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AUTHOR Nasciantonio, Rudolph
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ABSTRACT

This gamebook is intended to assist the grade school (FLES) Latin teacher to introduce the reading and writing of English derivatives and cognates after these have been mastered audiolingually in Philadelphia's Latin course "Voces de Olympo (Echoes from Mt. Olympus): A Humanistic Approach to Latin for Children in the Sixth Grade." Games are primarily word-picture exercises involving selecting the proper cognate or derivative word from the picture to fill the blank in the sentence. Suggestions for the teacher are included. (CHK)

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LATIN, the KEY to ENGLISH VOCABULARY

A GAMEBOOK ON ENGLISH DERIVATIVES AND COGNATES TO ACCOMPANY VOCES DE OLYMPO

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LATIN,

the KEY to

ENGLISH VOCABULARY

A Gamebook on English Derivatives
and Cognates to Accompany VOCES DE
OLYMPO (ECHOES FROM MT. OLYMPUS)
A HUMANISTIC APPROACH TO LATIN
FOR CHILDREN IN THE SIXTH GRADE

Tentative Edition

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ACKNOWLEDGMENTS

This gamebook was written by:

Rudolph Masciantonio
Curriculum Specialist for Classical Languages, The School District of Philadelphia

Assisting and advising him in the development of this gamebook were the following members of the School District's Latin Curriculum Committee:

Joseph E. Lewandowski, Itinerant Teacher of Latin, Districts 6 and 7 (Wagner Jr. High School)

Anthony Colalongo, Itinerant Teacher of Latin, District 8 (Northeast High School)

Dr. Anthony Di Pace, Itinerant Teacher of Latin, Districts 2 and 3 (McCall School)

Vincent Douglass, Itinerant Teacher of Latin, Districts 5 and 7 (Conwell Middle School)

Edmund Guerini, Itinerant Teacher of Latin, District 4 (Gompers School)

Leroy Kennedy, Teacher of English and Latin, (Sulzberger Jr. High School)

Edward Leszczynski, Itinerant Teacher of Latin, District 8 (Lincoln High School)

Robert F. MacNeal, Foreign Language Department, Chairperson (Frankford High School)

William McCoy, Foreign Language Department Head (Lincoln High School)

Charles L. Myers, Itinerant Teacher of Latin and Greek, Districts 6 and 7 (Howe School)

Wardell O'Connor, Itinerant Teacher of Latin, Districts 2 and 3 (Hawthorne School)

James A. Villarreal, Itinerant Teacher of Latin, District 6 (C. W. Henry School)

Patricia Walsh, Teacher of 5th Grade and Latin (C. W. Henry School)

William O. White, Itinerant Teacher of Latin, Districts 2 and 3 (Bache School)

Georgine Wickel, Teacher of Latin (The Philadelphia High School for Girls)

Helen Lamont, Itinerant Teacher of Latin, Districts 2 and 4 (Duckrey School)

Jackie Bernstein, Itinerant Teacher of Latin, District 1 (Hamilton School)

Edward Kelly, Itinerant Teacher of Latin, District 8 (Austin Meehan Middle School)

Jyll Portnoy, Itinerant Teacher of Latin, District 8 (Rush Middle School)

Burton Lane, Itinerant Teacher of Latin, District 6 (Ada Lewis Middle School)

Grace McFarland, Itinerant Teacher of Latin, District 6 (Roosevelt Middle School)

Richard Miller, Itinerant Teacher of Latin, District 6 (Leeds Middle School)

Dr. Eleanor L. Sandstrom, Director of Foreign Languages Education, The School District of Philadelphia

Gratitude is also expressed to the entire grade school (FLES) Latin teaching staff which over a period of years assisted in the development and field testing of these materials. The present publication represents the consensus and product of the entire staff of teachers.

Gratitude and praise are also due to FLES Latin pupils throughout the city who used these materials in experimental form and helped improve them with their suggestions and reactions.

INTRODUCTION TO THE TEACHER

This gamebook is intended to assist the grade school (FLES) Latin teacher to introduce the reading and writing of English derivatives and cognates after these have been mastered audiolingually in the School District's Latin course VOCES DE OLYMPO (ECHOES FROM MT. OLYMPUS): A HUMANISTIC APPROACH TO LATIN FOR CHILDREN IN THE SIXTH GRADE.

An effort has been made to include in this gamebook all English derivatives and cognates found in the Teacher's Guide for VOCES DE OLYMPO. Special effort has been made to make each game meaningful and attractive to a broad spectrum of children in our schools. Reading of the derivatives and cognates precedes the writing normally and the easier type of exercise precedes the more difficult. Emphasis is placed on using the derivatives and cognates in context.

Every FLES Latin teacher should observe the following guidelines in utilizing this gamebook:

1. The children should be taught to understand and speak the English derivatives and cognates before any reading and writing exercise in the gamebook is attempted. Suggestions for teaching understanding and speaking skills are found in the Teacher's Guide, VOCES DE OLYMPO.
2. The exercises should ordinarily be done during the Latin period under the guidance and supervision of the Latin teacher and without impinging upon the time of the cooperating classroom teacher.
3. The Latin teacher should focus attention of the pupils on only one opus at a time.
4. Each opus should be approached in the spirit of fun and adventure. Contests should be devised by the Latin teacher to stimulate this spirit among the pupils.
5. Ordinarily pupils should be called upon to read items in the opus aloud while other pupils provide the answers. With some classes, however, silent reading during which the Latin teacher's role becomes tutorial may be desirable occasionally, but answers should be checked toward the end of the period.
6. The teacher should involve the tactile skills of the pupils in some of the games. For instance, in Opus 1 an actual word wall may be formed with cutouts or cardboard.
7. The exercises should be used selectively according to the needs and interests of the children involved. The use of the gamebook should in no way destroy the primarily oral thrust of the FLES Latin program. In general no more than one exercise should be used per week with classes that receive daily instruction in Latin.

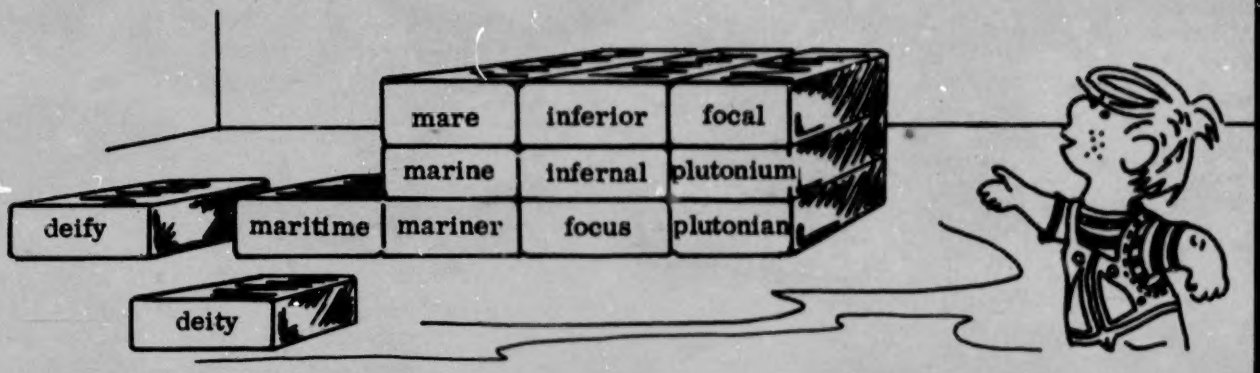
This gamebook will help to extend the English vocabulary of the pupils in a uniquely efficient way, i.e., through the Latin roots of our language.

BERNARD G. KELNER
Associate Superintendent
for Curriculum

RUDOLPH MASCIANTONIO
Curriculum Specialist
for Classical Languages

I. EZRA STAPLES
Deputy Superintendent
for Instructional Services

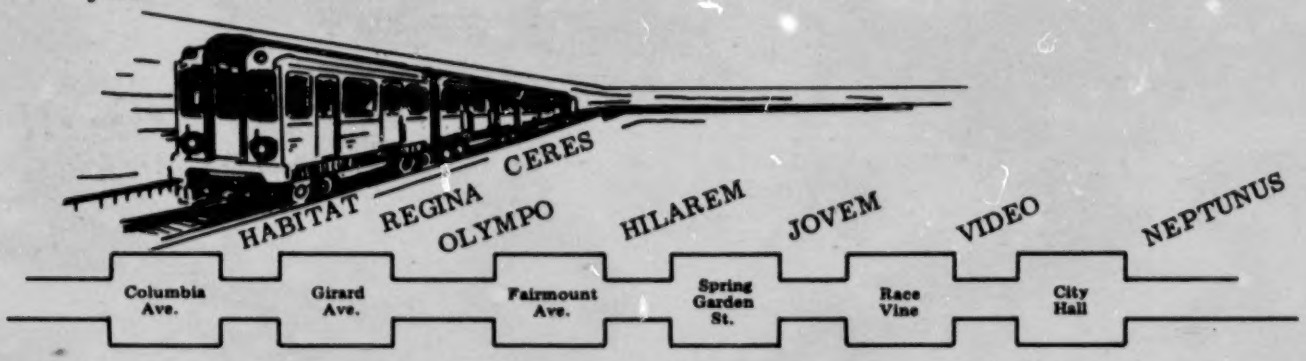
ELEANOR L. SANDSTROM
Director of Foreign
Languages Education



Help Dennis build his make-believe word wall by underlining the correct word in each sentence.

1. Jupiter was a Roman (deity - senator).
2. When heroes die they are sometimes (deified - focused).
3. Sailors have a (deify - maritime) occupation.
4. A crater on the moon is called a (plutonium - mare) because early scientists thought the craters were seas.
5. A shellfish is a form of (inactive - marine) life.
6. (Directors - mariners) are people who direct or assist in the navigation of ships.
7. Poor quality material is sometimes called (inferior - superior) merchandise.
8. Joe dimmed the (infernal - heavenly) racket caused by the drill.
9. The meeting (focused - deified) on rat control.
10. The (focal - marine) point of the lesson was gang warfare.
11. The chemist was studying an element called (deify - plutonium).
12. The dark, gloomy basement was described as (plutonian - focal).

Help this imaginary Broad Street subway train pick up derivatives on its way to City Hall by inserting the derivatives in appropriate sentences. Pronounce each derivative before inserting it into a sentence. Latin roots are scattered around the track to help you.



habitation	regal	hilarious	jovial	video	Neptune
habitat	regalia	hilarity	joviality	visual	neptunium
inhabit	cereal		Jove	visibility	
	Olympian		Jupiter	vision	
			June		

1. Birds i_____ the air.
2. Water is the natural h_____ for fish.
3. A person's h_____ is his dwelling place or where he lives.
4. Queen Elizabeth II displays r_____ dignity when she appears in public.
5. The crown, the scepter, and the throne are all examples of queenly r_____.
6. C_____ was named for the Roman goddess of grain.
7. The President was accused of putting on O_____ airs.
8. The teacher told some h_____ jokes.
9. There was a great deal of h_____ in the classroom.
10. British people sometimes use the expression "by J_____."
11. The largest planet in the solar system is J_____.
12. The month of the year named for the Queen of the Gods is J_____.
13. Santa Claus has a j_____ personality.

10

OPUS 2 (Continued)

14. There is much j_____ during birthday parties.

15. Radio programs have no v_____ component.

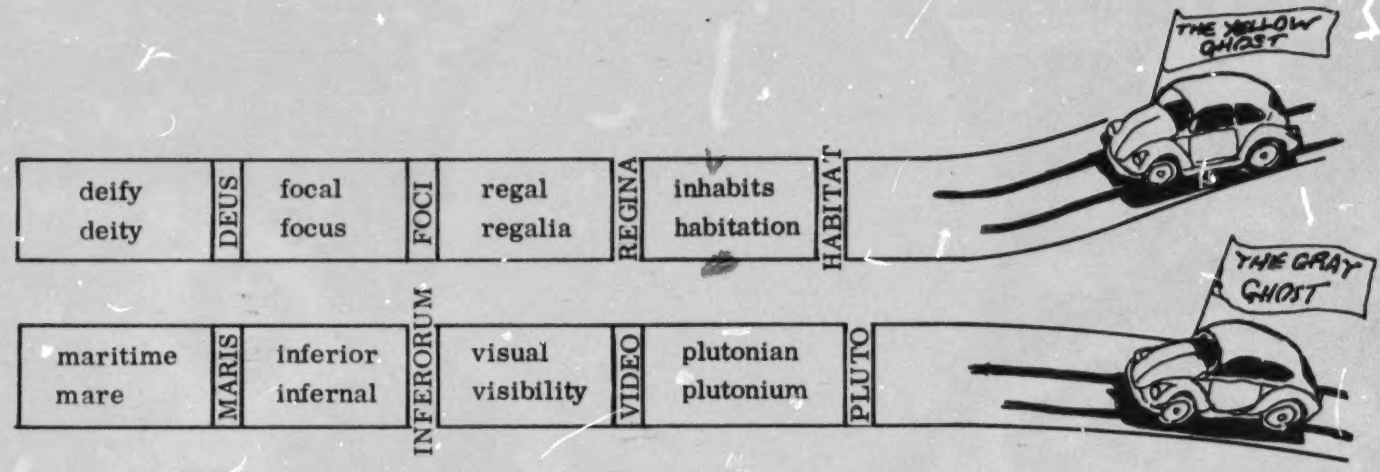
16. In rainy, foggy weather v_____ on the road is very poor.

17. After testing Mr. DeProfundis' eyes, the doctor told him that he had good v_____.

18. V_____ aids are often used in teaching.

19. The planet named for the god of the sea is N_____.

20. A new element named for the god of the sea is n_____.



deify deity	DEUS	focal focus	FOCI	regal regalia	REGINA	inhabits habitation	HABITAT	
maritime mare	MARIS	inferior infernal	INFERORUM	visual visibility	VIDEO	plutonian plutonium	PLUTO	

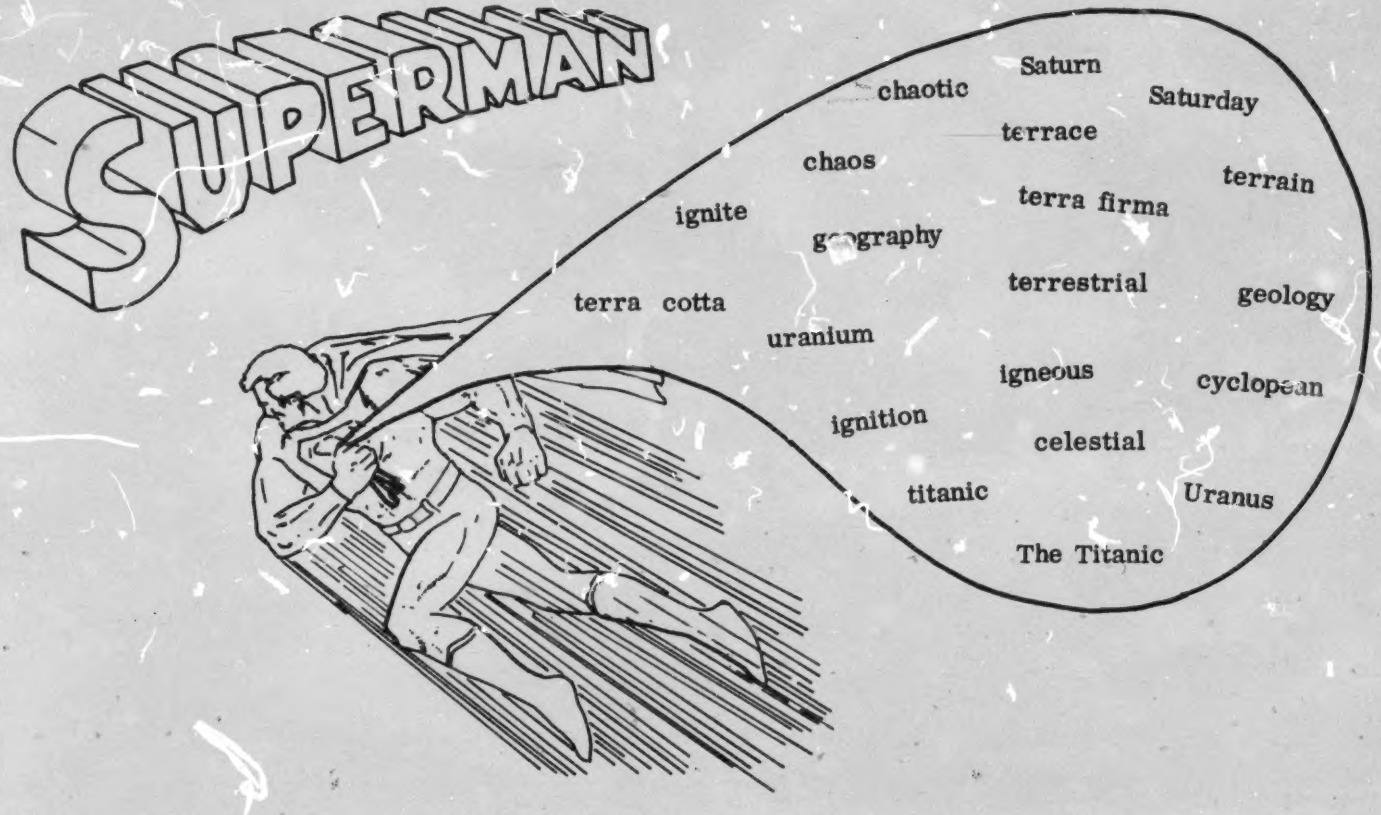
These two Volkswagens ("The Yellow Ghost" and "The Gray Ghost") are going to race down the track picking up derivatives by putting the derivatives in sentences. Time how long it takes you to do each column and see which car wins the race. Latin roots serve as the track markers.

THE YELLOW GHOST

1. At present no human being _____ the moon.
2. A dirty kitchen may be a _____ for roaches and mice.
3. The school principal entered the classroom with _____ dignity.
4. The official seal of the city is part of the _____ of the Mayor.
5. The _____ point of the speech was the public school system.
6. Batman and Robin were the _____ of attention when they visited Philadelphia.
7. Some pupils think so highly of Mick Jagger that they tend to _____ him.
8. The Romans regarded Apollo as a _____.

THE GRAY GHOST

a. The element _____ is produced by atomic fission.
b. The artist's picture of the inside of the cave was described as _____.
c. A film is a _____ aid in learning.
d. On bright sunny days _____ on the highway is good.
e. Satan is supposed to live in _____ regions.
f. Automobiles that fall apart on the road are of _____ quality.
g. The astronaut landed on a _____ on the moon.
h. Flipper enjoys many _____ adventures.



Superman is flying high with a huge sack of derivatives. He wants to unload the derivatives. You can help him by inserting the derivatives in the following sentences. Cross the derivatives out of the sack before inserting them. Latin roots are printed in capitals at the end of each sentence to help you.

1. The day of the week named for Jupiter's father is _____. (SATURNUS)
2. The second largest planet in the universe is _____. (SATURNUS)
3. A very large task or problem might be described as _____. (CYCLOPS)
4. A large and famous ship that sank in the Atlantic Ocean was the _____. (TITANUS)
5. The moon is a _____ body. (CAELUM)
6. Building a canal all the way across the United States would be a _____ undertaking. (TITANUS)

OPUS 4 (Continued)

7. The study of earth is called _____. (GE)

8. The science that deals with the earth's crust and rocks is _____. (GE)

9. A radioactive element used in atomic energy is _____. (URANUS)

10. The seventh most distant planet from the sun is called _____. (URANUS)

11. Sometimes a high rise apartment will have a _____. (TERRA)

12. An oak tree is an example of a _____ plant since it does not grow in seas or lakes. (TERRA)

13. After an airplane flight people sometimes say that they are glad to be back on _____. (TERRA)

14. Philadelphia does not have very much open _____. (TERRA)

15. Vases are sometimes made from a brownish - red substance called _____. (TERRA)

16. It is dangerous to leave a car with the key in the _____. (IGNIS)

17. Some of the rocks on the planet Mars were formed under intense heat and are therefore called _____ rocks. (IGNIS)

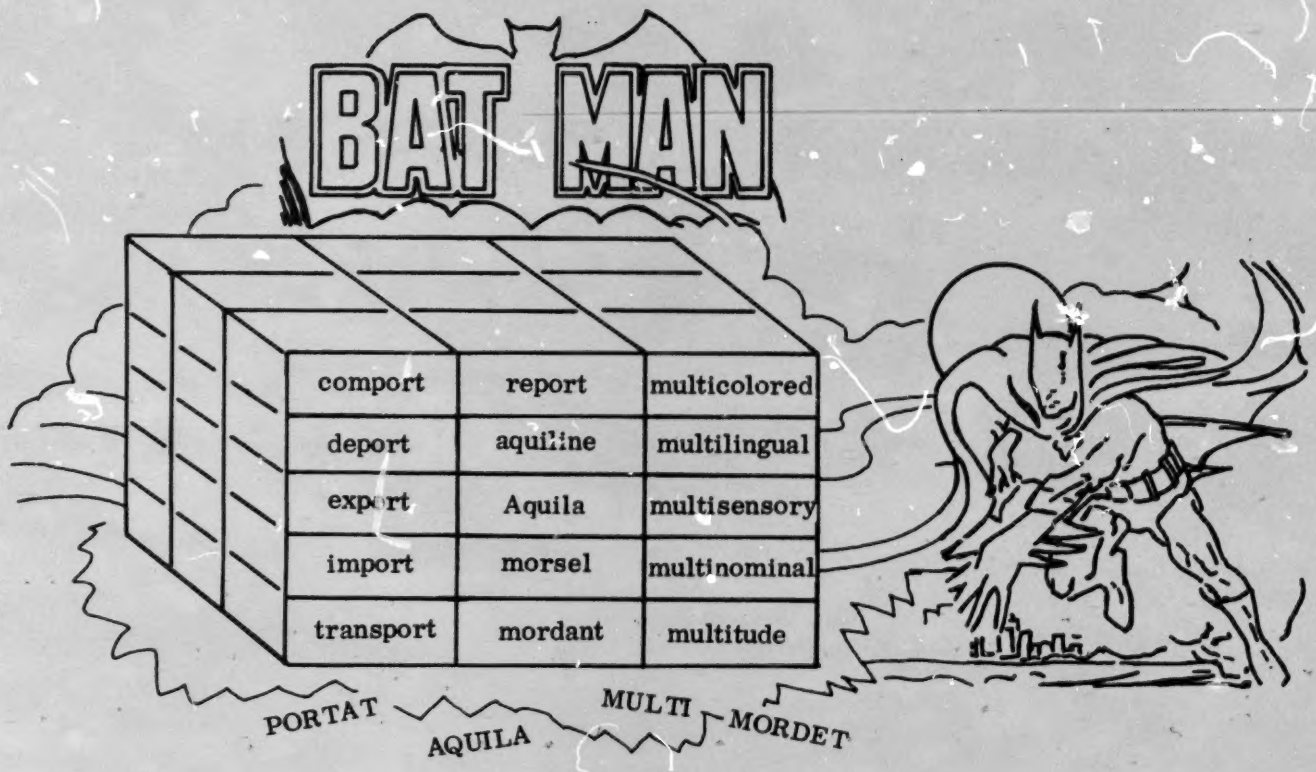
18. Even a smoldering cigarette butt can _____ gasoline. (IGNIS)

19. Without responsible pupils and teachers schools would be _____. (CHAOS)

20. Great confusion may be called _____. (CHAOS)

Help Donald Duck and Uncle Ludwig say what they want to say. Underline the word that correctly completes each sentence.

I'M TRYING TO INVENT A NEW CAR TO (TRANSPORT- DEIFY) DONALD
LUDWIG'S LAB
SLAM
IF IT'S SUCCESSFUL I MAY WANT TO (EXPORT- IMPORT) IT TO FOREIGN COUNTRIES
YOU SEEM (TIMID-MORDANT) ABOUT THE SUCCESS OF YOUR NEW INVENTION
YES. MY (TIMOROUS-PRIME) CONCERN IS IRONING OUT A FEW PROBLEMS.
I HEARD THE CAR HAS A (MULTITUDE-PRIMARY) OF ADVANTAGES
YES. FOR INSTANCE IT DOESN'T NEED A KEY FOR THE (IGNITION-TERRA FIRMA)
HOW DID YOU LEARN TO BUILD IT?
I READ A (PRIMER-PRIMATE) ON CAR BUILDING
I PAINTED IT RED, YELLOW AND GREEN BECAUSE I THOUGHT A (MULTICOLORED-MULTILINGUAL) CAR WOULD BE MORE ATTRACTIVE
AND SINCE IT MOVES LIKE AN EAGLE YOU'VE NAMED IT THE (AQUILINE-MULTINOMINAL) AUTO
BUT I STILL THINK IT'S A (PANDORA'S BOX-JACK IN THE BOX) OF PROBLEMS
YOU SEE, IT ONLY GETS 26 FEET ON 2 GALLONS OF GAS!



Robin has been imprisoned in this small cinderblock hut by the Penguin. Help Batman release him by prying the cinderblocks loose and fitting them into the appropriate spaces in the sentences. Latin roots have been scattered around the hut to help you.

1. Children in school usually _____ themselves well.
2. The government sometimes arranges to _____ criminals.
3. Nigeria and Ghana _____ many products to other countries.
4. SEPTA'S function is to _____ people.
5. Since our own supply of oil is not sufficient to meet our needs, the United States must _____ oil.
6. Parents are usually asked to sign the _____ cards of their children.
7. The constellation _____ is shaped like an eagle.
8. An _____ nose is sometimes considered a sign of nobility.

16

OPUS 6 (Continued)

9. A very small piece of bread may be called a _____.

10. Sharp, unpleasant statements may be described as _____.

11. _____ flowers add to the beauty of a garden.

12. Whenever the Jackson Five perform, a _____ of people come to see them.

13. Most people have more than one name and in a sense they are therefore _____.

14. Teaching methods that involve films, filmstrips, and tapes are described as _____.

15. A person who knows Latin, English, Yoruba, and Greek may be described as _____.

Conan the Barbarian spots a strange derivative fruit tree in the forest. Examine the tree and its Latin roots carefully and then try to fit the fruits into the sentences below.

1. The District Attorney said he had a _____ case against the defendant.
2. Human beings are part of the _____ family.
3. Shoppers look for _____ cuts of meat.
4. The U. S. entry into the Vietnam War proved to be a _____.

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OPUS 7 (Continued)

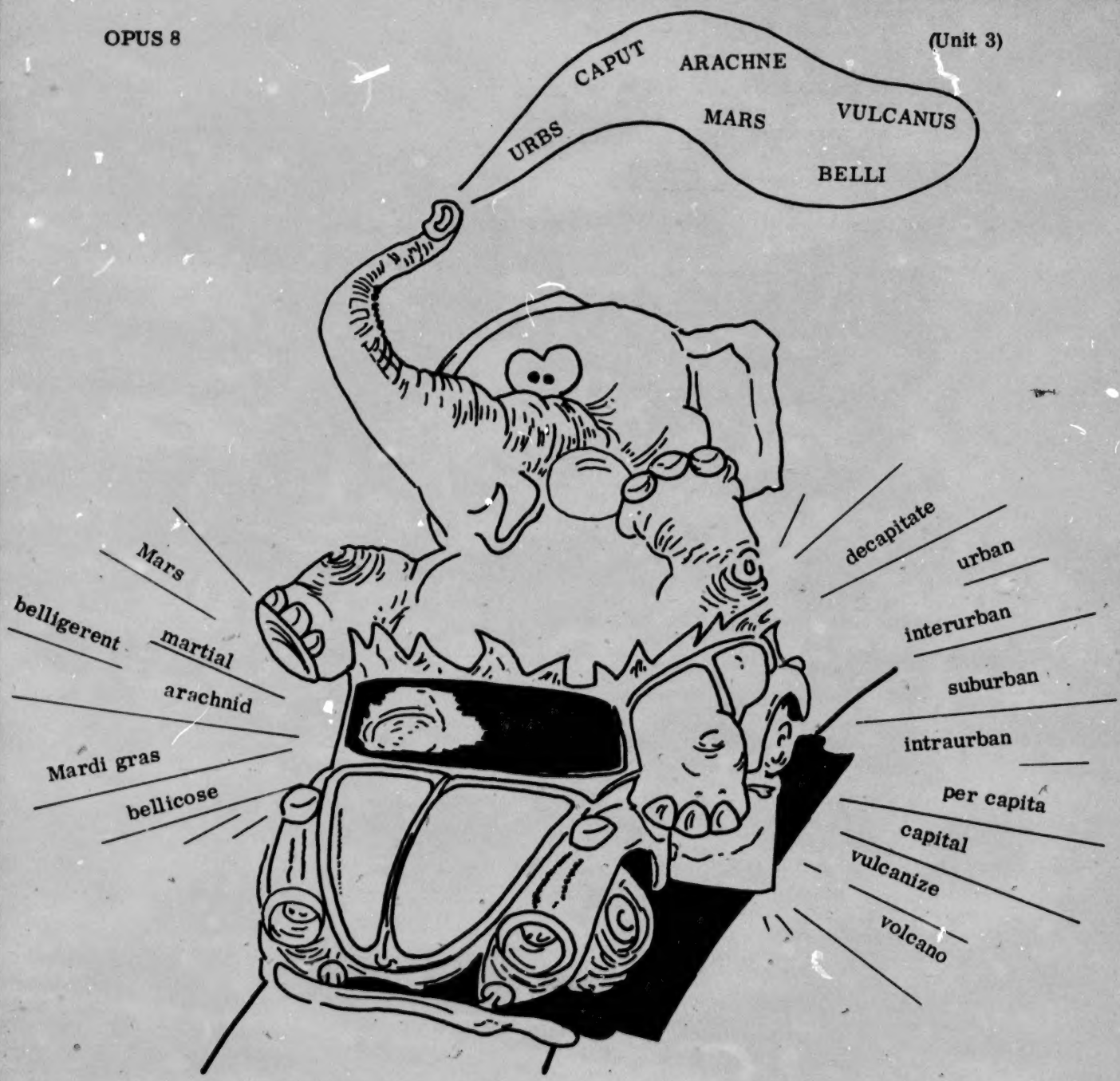
5. Very few tourists visit the island of _____.

6. Rabbits may be described as _____ in that they are afraid of many things.

7. The painter applied a _____.

8. People who engage in "streaking" are usually not _____.

9. There are _____ elections held in many states to help in the selection of presidential candidates.



This elephant made the mistake of trying to fit inside a Volkswagen that was loaded with derivatives. The derivatives are coming out the sides of the car. Try to rescue them by putting them into the appropriate sentences. Note the Latin roots coming out of the elephant's trunk.

1. B_____ nations are those that are fond of war.

OPUS 8 (Continued)

2. A country at war may be described as b_____.

3. In emergencies such as floods or riot m_____ law is often declared.

4. The so-called "red planet" named for the god of war is M_____.

5. The French expression meaning "Fat Tuesday" which we use in English to refer to the Tuesday before Lent is M_____.

6. A scientist may describe a spider as an a_____.

7. Gang warfare is sometimes said to be an u_____ problem.

8. The SEPTA high speed line between Upper Darby and Norristown is sometimes called an i_____ since it operates between two cities.

9. The Market Street-Frankford subway-elevated line is i_____ in that it operates entirely within the city.

10. Broomall, Springfield, and Cherry Hill are described as s_____ communities.

11. When chickens are slaughtered the butcher will often d_____ them.

12. Lagos is the c_____ city of Nigeria.

13. If four people eat supper at the total cost of $12.00 the p_____ cost is $3.00.

14. Pompeii was destroyed by a v_____.

15. Before rubber can be used it is necessary to v_____ it.

Mark each of the following sentences true or false. You will win a make-believe LP for every correct answer. See how many you can get! A Latin root is printed under each LP to help you.

1. To announce something means to make it known publicly. ____

NUNTIUS

2. Announcements are sometimes read by the principal. ____

NUNTIUS

3. It is important to enunciate clearly when you speak. ____

NUNTIUS

4. A flighty, changeable person may be described as volatile. ____

VOLAT

5. Bees are volant. ____

VOLAT

22

OPUS 9 (Continued)

6. Amatory greeting cards are never sent on St. Valentine's Day. ____

AMAT

7. Lovable, pleasant people may be described as amiable. ____

AMAT

8. Children never show filial love towards their parents. ____

FILIUS

9. Filicide is the same as matricide. ____

FILIUS

10. Solar heating systems may enable us to save money on gas and oil. ____

SOLEM

23

OPUS 9 (Continued)

11. A solarium is a place for sun bathing. ____

SOLEM

12. The United States has made a lunar landing. ____

LUNAM

13. A crescent-shaped object may be described as lunate. ____

LUNAM

14. Lunik was the name of a Russian spacecraft. ____

LUNAM

15. An insane person is sometimes called a lunatic. ____

LUNAM

16. Superman is invulnerable. ____

VULNERO

17. Pupils and teachers are very vulnerable to colds and flu. ____

VULNERO

18. Most people do not possess invulnerability. ____

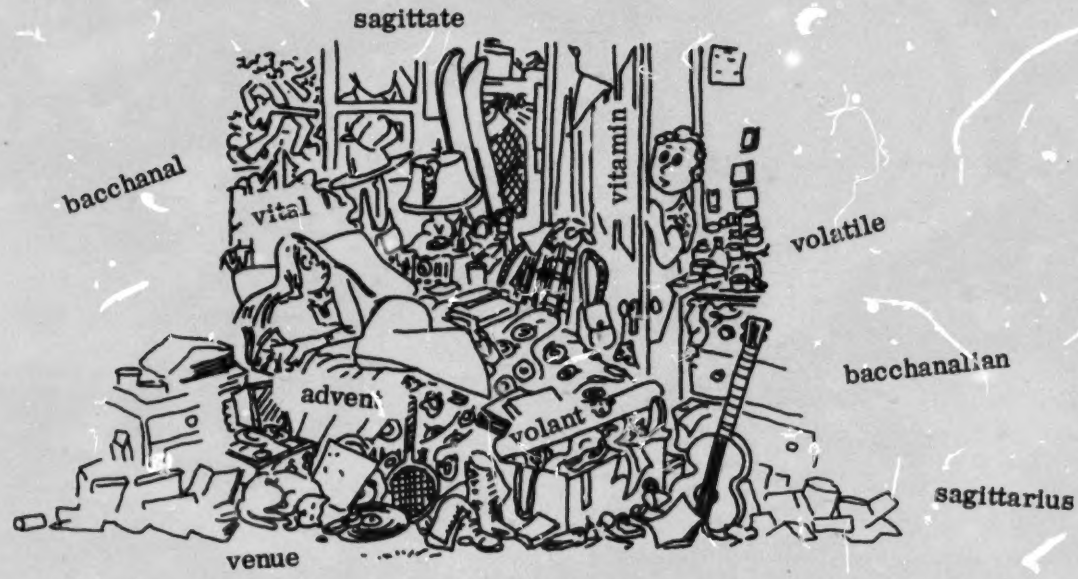
VULNERO

19. Before the City of Philadelphia borrows large amounts of money, the voters must give their approval in a referendum. ____

REFER

20. Pupils sometimes refer to their notebooks when studying. ____

REFER



Marlene's room is a real mess and her mother wants it cleaned up. In addition to a lot of junk there are lots of derivatives around. Be a good sport and help her pick up the derivatives by fitting them into the proper sentences. Latin roots are given in parentheses to help you.

1. A bone structure that is shaped like an arrow may be called _____ by doctors. (sagitta)

2. The constellation shaped like an archer is called _____. (sagitta)

3. Perry Mason requested a change of _____ for his client from Los Angeles to San Francisco. (veni)

4. The _____ of spring is usually marked by the blooming of trees and plants. (veni)

5. To assure good nutrition boys and girls sometimes take _____ pills. (vitae)

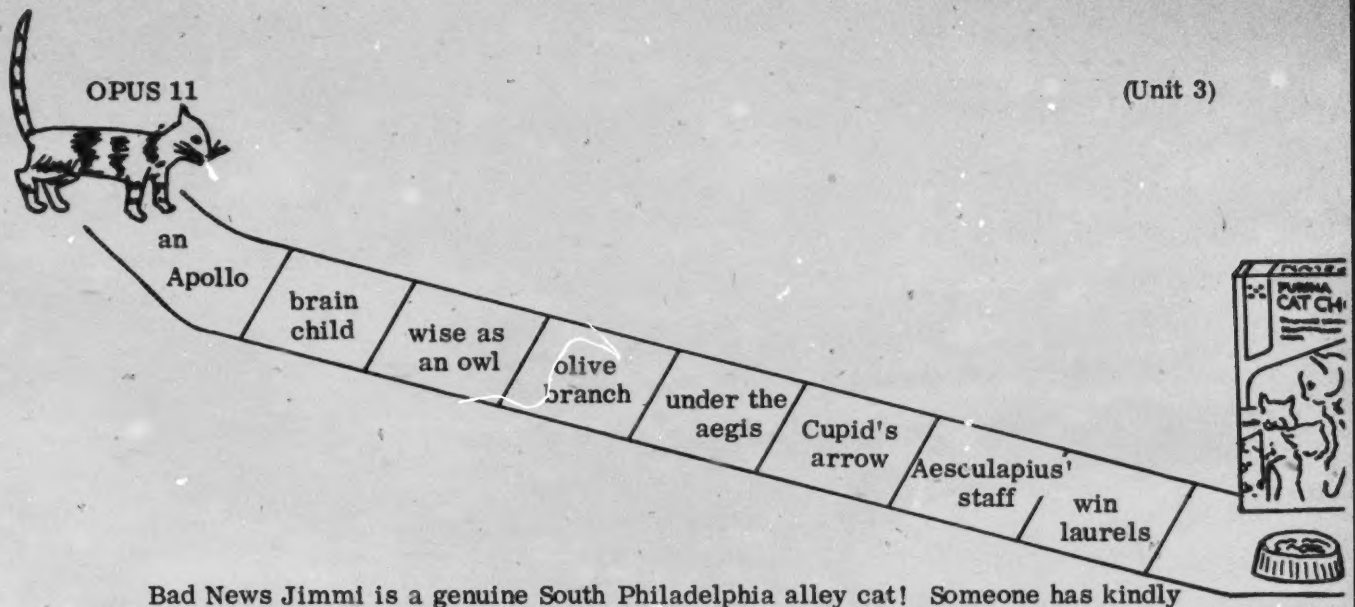
6. The cat was eating, sleeping, and breathing normally; his _____ signs were good. (vitae)

7. A seven course dinner with much drinking might be described as _____. (Bacchus)

8. Angels are usually pictured as _____ creatures. (volat)

9. Rock singers are often _____ in public. (volat)

10. A young man who eats, drinks, and dances without restraint might be described as a _____. (Bacchus)



Bad News Jimmi is a genuine South Philadelphia alley cat! Someone has kindly left him a big, tasty bowl of Purina Cat Chow at the end of the alley. But there are some expressions relating to mythology in his way. Help him to get to his Cat Chow by putting the expressions in the proper sentences.

1. The telephone was the _____ of Alexander Graham Bell.
2. The handsome young man was described as _____.
3. _____ is a symbol or sign of love.
4. The doctor had _____ painted on the bumper of his car.
5. When children do well in their studies and teachers praise them, we say they _____.
6. To hold out an _____ means to make a gesture for peace.
7. Persons who resemble Minerva in the way they think and act may be described as _____.
8. When something is done under the sponsorship or protection of the City of Philadelphia, we say it is done _____ of the City of Philadelphia.

Bad News Jimmi will get an extra bowl of Cat Chow if you can answer these questions correctly.

a. What god has the laurel as his special flower? _____
b. Who was the brain child of Jupiter? _____
c. What goddess is associated with the owl? _____
d. What goddess carried the shield or aegis of Jupiter? _____

OPUS 11 (Continued)

e. What god used a bow and arrow to make people fall in love? _____

f. Who was the son of Apollo who was skilled in the art of healing? _____

g. Who was the handsome son of Jupiter noted as a master musician and god of the sun? _____

h. What goddess is associated with the olive branch? _____

OPUS 12 (Unit 4)

Find the hidden derivatives in this grid and box them off. Then fit them into the sentences given below. Latin roots are given in parentheses.

L	I	N	S	P	E	C	T	O	R	A	P	
	N	F	P						E	D	A	
S	S	L	E	Q	U	I	N	E	Q	M	T	O
P	P	O	C					Q	U	I	R	
E	E	R	T	D	I	S	K	E	E	R	I	S
C	C	I	A					S	S	A	A	P
T	T	S	C					T	T	B	R	E
A		T	L					R	R	L	C	C
T			E					I	I	E	H	T
O		F	L	O	R	A	L	A	A		Y	A
R	A	D	M	I	R	E		N	N			C
I	P	A	T	R	I	C	I	D	E			L
	P	A	T	E	R	N	A	L	P			E
E	S	P	E	C	T	A	C	U	L	A	R	S

Words Used

inspect
inspector
spectator
spectacle

spectacles
disk
floral

equine
equestrian
paternal
patricide

patriarchy
admire
admirable
florist

1. The i_____ from City Hall examined the plumbing in the old house. (SPECTAT)
2. People usually i_____ things very carefully before buying them. (SPECTAT)
3. At sports events a person who watches the game is called a s_____. (SPECTAT)
4. The Jackson Five concert turned out to be a major s_____. (SPECTAT)
5. Benjamin Franklin wore s_____. (SPECTAT)

OPUS 12 (Continued)

6. Tod Rundgren wore a s_____ outfit consisting of brightly colored feathers while he sang. (SPECTAT)

7. A saucer has a d_____ - like shape. (DISCUS)

8. A decoration made of roses and tulips might be described as f_____. (FLOREM)

9. p_____ is illegal. (PATREM)

10. Rule by fathers or father figures is called p_____. (PATREM)

11. Fatherly love may also be called p_____ love. (PATREM)

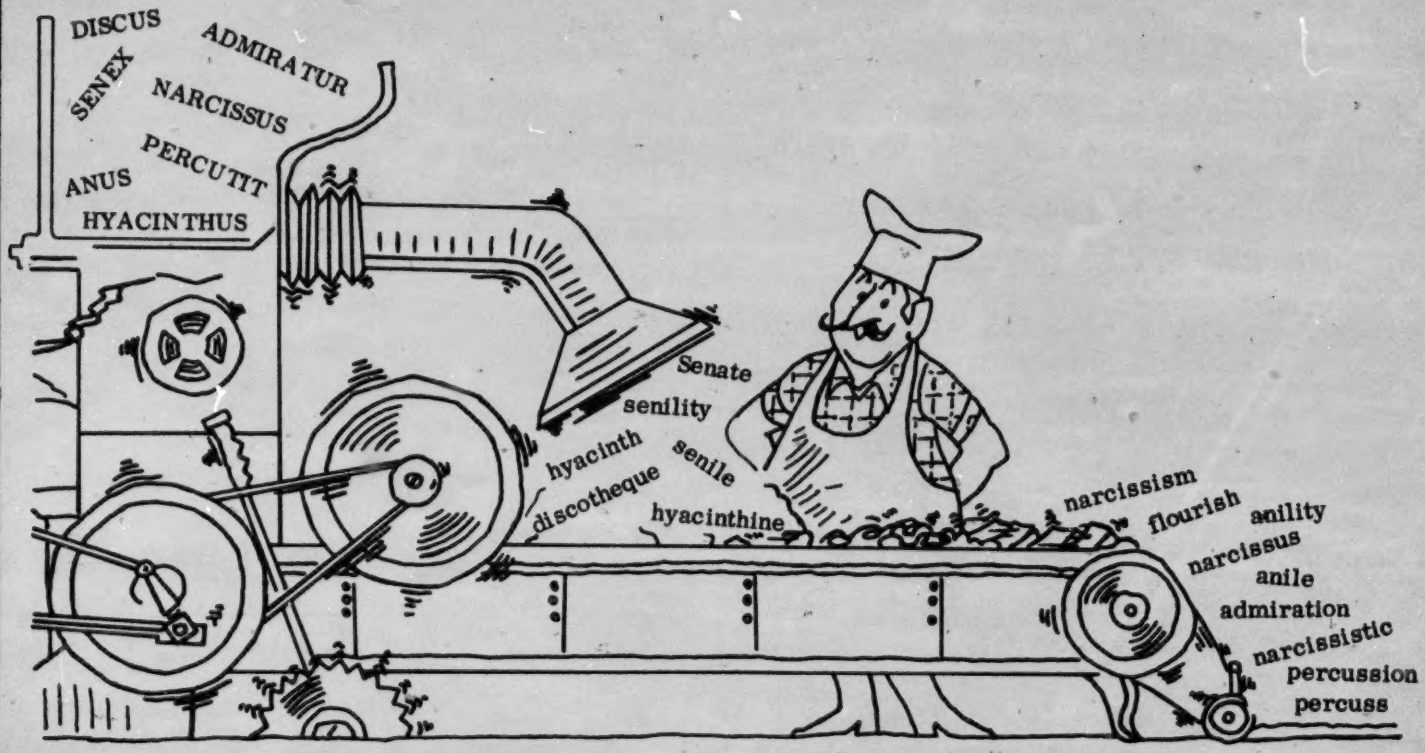
12. An arranger of flowers may be called a f_____. (FLOREM)

13. Since zebras look like horses they are said to have e_____ characteristics. (EQUUM)

14. There are many statues of men on horseback in Fairmount Park; such statues are called e_____ statues. (EQUUM)

15. Spitting in subway cars is not an a_____ trait or habit. (ADMIRATUR)

16. Many young people a_____ Aretha Franklin. (ADMIRATUR)



Grandpa has invented a terrific new derivative machine. He feeds in Latin roots and English derivatives come out. Help him fit the derivatives into the sentences below.

1. If the President is impeached he is tried by the S_____.
2. A beautiful flower that looks like a daffodil is the n_____.
3. The flower named after the handsome boy Apollo accidentally killed is the h_____.
4. A decoration made of hyacinths could be described as h_____.
5. A medical term meaning to strike is to p_____.
6. The piano is a p_____ instrument.
7. A person who loves or admires himself excessively might be described as n_____.
8. A psychiatrist might say that a person who loves or admires himself excessively suffers from n_____.
9. A cafe like the Katz Meow at 21st and Market Streets where people dance to records is called a d_____.

OPUS 13 (Continued)

10. Stevie Wonder receives much a_____ for his work.

11. Some old people are s_____.

12. Some old women are a_____.

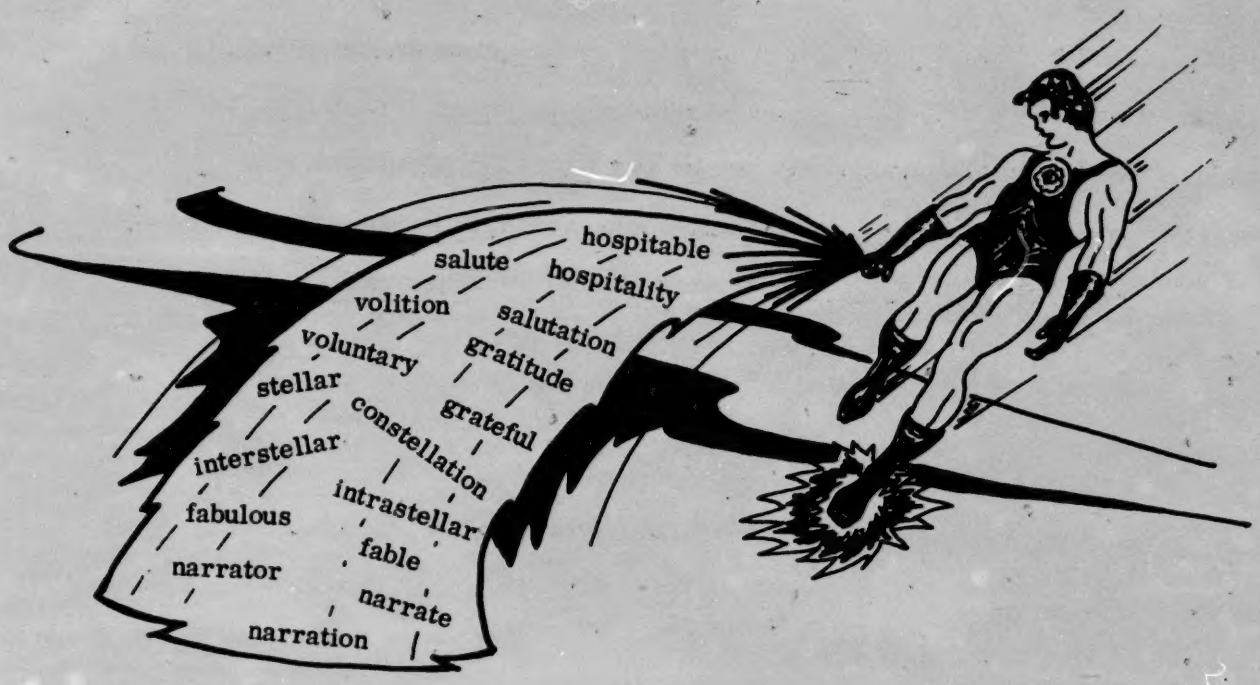
13. Some old people suffer sometimes from s_____.

14. Old women suffer sometimes from a_____.

15. When a project prospers or blooms it is said to f_____.

OPUS 14 (Unit 4)

Green Lantern's ring contains a lot of derivatives which have to be fitted into the sentences. See how many you can use in the sentences below. Latin roots are given to help you.



1. During the Bicentennial, Philadelphians will show h_____ to many visitors. (HOSPES)

2. When you say "Thank you" to someone you show your g_____. (GRATIAS)

3. Sick people are g_____ for help they receive from friends and relatives. (GRATIAS)

4. A person who is warm and friendly towards guests may be described as h_____. (HOSPES)

5. Boys and girls listen to rock music of their own v_____. (VOLUMUS)

6. Attendance at afterschool activities is usually v_____. (VOLUMUS)

7. "Hello" is a common s_____ in English. (SALUTAT)

8. Soldiers sometimes s_____ their generals. (SALUTAT)

9. Bette Midler has a s_____ personality. (STELLA)

10. The Big Dipper is a c_____. (STELLA)

OPUS 14 (Continued)

11. I_____ explosions are those which occur within a star. (STELLA)

12. A trip from the sun to Alpha Centauri (the nearest star) would be an i_____ voyage. (STELLA)

13. The Fels Planetarium has been called a f_____ place to visit. (FABULA)

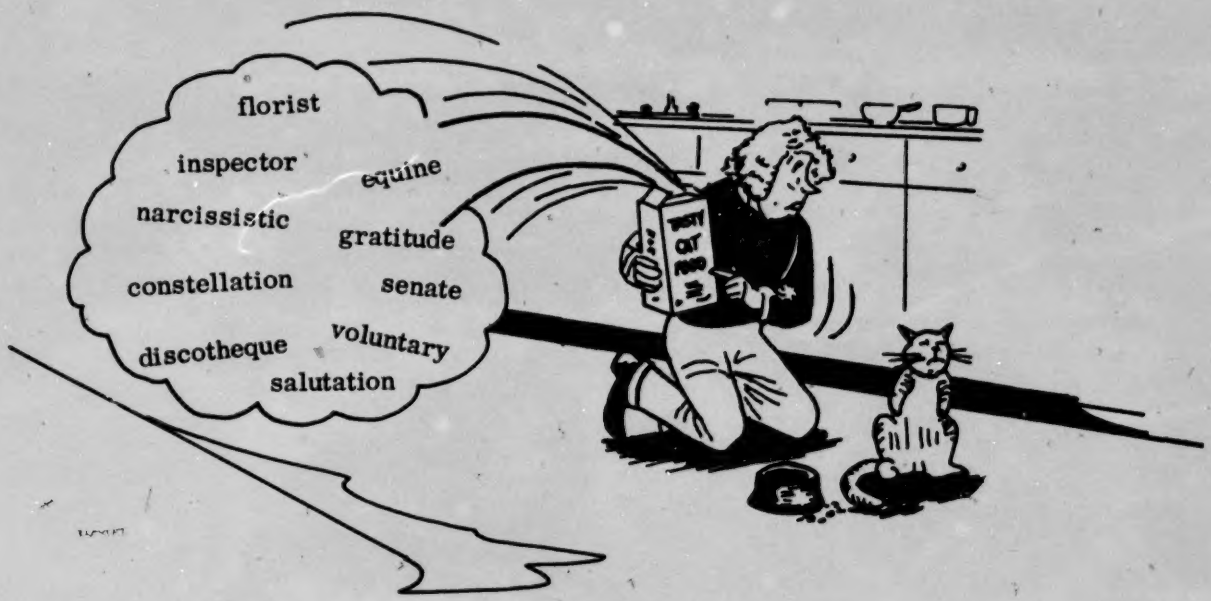
14. A person who tells a story may be called a n_____. (NARRANT)

15. The story of the tortoise and the hare is a f_____. (FABULAS)

16. Daryl liked to n_____ to his parents what went on in school. (NARRANT)

17. Harry Reasoner's n_____ was interrupted by a commercial. (NARRANT)

Ease is having trouble getting our old friend Bad News Jimmi to eat. Bad News (always a fussy eater) found some derivatives that somehow got mixed into his food. Help Ease get the derivatives out by putting them into the sentences.

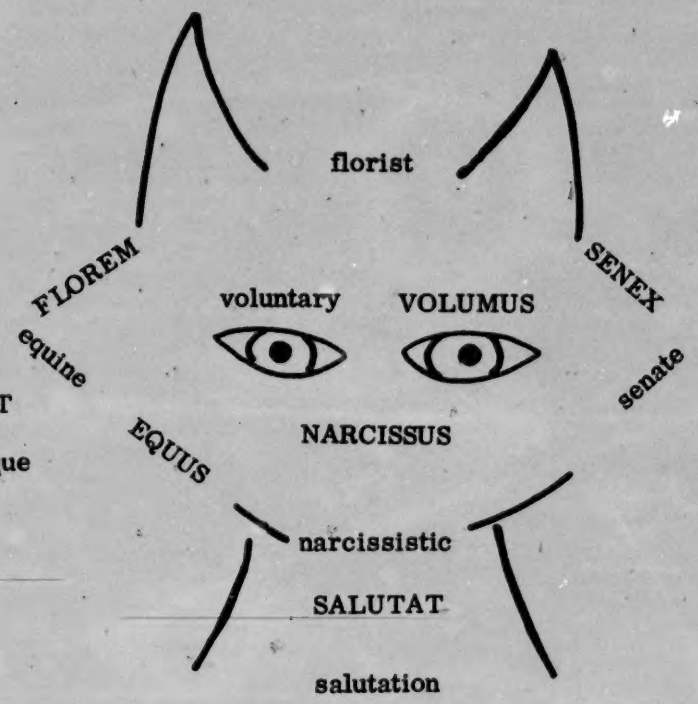


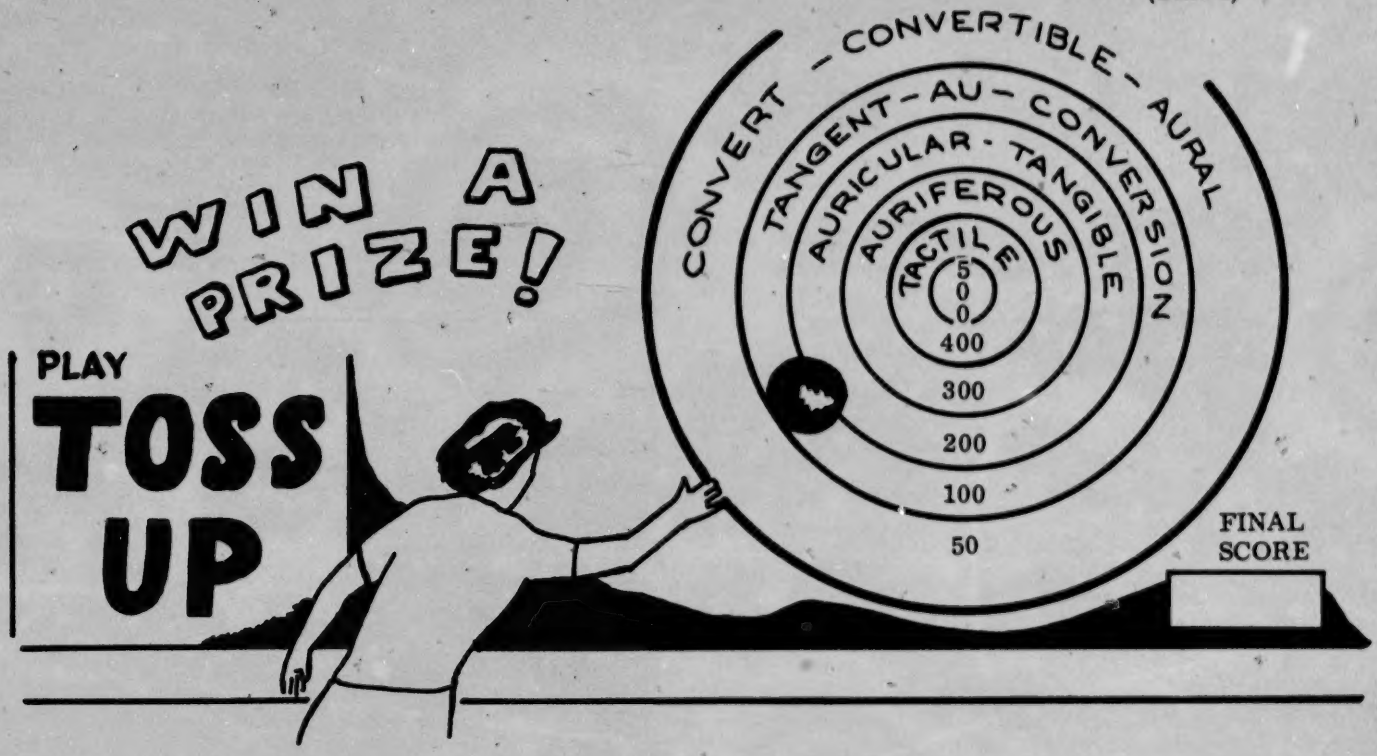
1. A man who arranges flowers is called a _____.
2. A horse-like laugh might be described as _____.
3. Bad News Jimmi loves and admires himself so much that some people think he is _____.
4. The Big Dipper is a _____.
5. The U. S. Congress consists of the House of Representatives and the _____.
6. People who receive gifts usually express their _____.
7. Salvete, discipuli! is a _____ in Latin.
8. A man who reads water meters is sometimes called an _____.
9. Taxes are not _____ contributions made to the government.
10. Records by the Supremes are often played at a _____ because they are good for dancing.

35

OPUS 15 (Continued)

Draw a line between each derivative and its Latin root. If you do it right you should wind up with a picture of Bad News Jimmi!





Toss up the ball! Place the proper derivative into the sentences below and score points. Ready? TOSS UP! Remember to add up your score.

1. When Aunt Rosie stays overnight at our house, we _____ our sofa into a bed.
2. I like a _____ because I get plenty of air and sunshine when I drive.
3. A chemist would write the word "gold" by the symbol _____
4. Our lesson was completely _____ today. We listened to everything on tape.
5. When a line is _____ to a circle, it touches at only one point.

a. convert (50 pts.)
b. convertible (50 pts.)
c. aural (50 pts.)
d. tangent (100 pts.)
e. Au (100 pts.)

OPUS 16 (Continued)

6. Children with _____ disorders find difficulty in learning to speak properly.

7. Colombo picked up the money. Now he had a _____ clue.

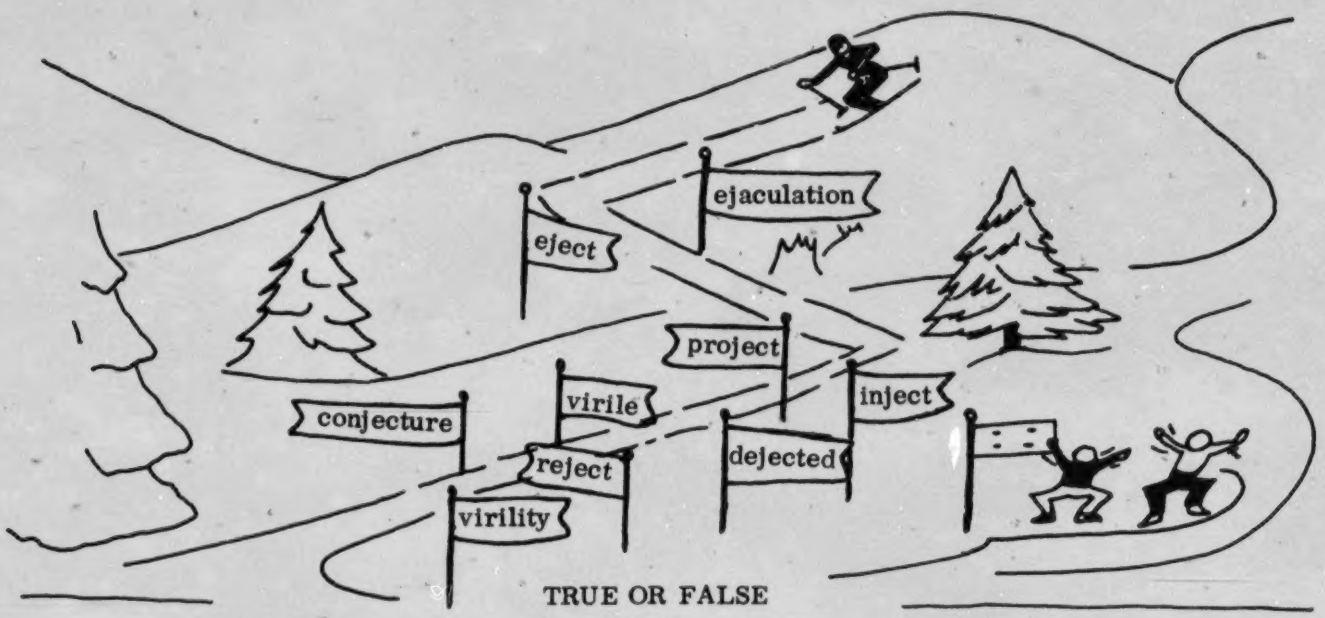
8. The _____ of a large house into apartments was very costly.

9. The museum had a display of _____ rocks.

10. When you pet a soft kitten, you use your _____ sense.

f. conversion (100 pts.)
g. auricular (200 pts.)
h. tangible (200 pts.)
i. auriferous (300 pts.)
j. tactile (400 pts.)

Help Herbie get to the finish line. Dodge the trees and flags; then, mark each statement true or false.



TRUE OR FALSE

___ 1. An ejaculation is a sudden exclamation of prayer.

___ 2. Every plane has a mechanism to eject the pilot.

___ 3. The movie camera is used to project the film.

___ 4. The doctors usually inject poison into the bodies of their patients.

___ 5. A dejected person is always in a very happy mood.

___ 6. The teacher was forced to reject the pupil's work because it was illegible.

___ 7. To conjecture means to guess.

___ 8. A virile person is characterized by a vigorous masculine spirit.

___ 9. Virility is a quality possessed by very weak people.

FAT ALBERT

```
A R B O R I C U L T U R E         I
R L A C R I M A L               T   C
B   B         C               R     I
O S       G   F L   D X       O         A
R F   V             H     D M               N M
          K P         Y     O                 O
D   R   L             K   M R   Y   M     B   R
A R B O R E O U S     L E O T S   L   C       T
Y M O R T A L                 U   D   Z K   C   G
          N   P         R     A   X   R   H     A
A   H G       Y       S     R F   G   F         G
R C       B         N   W   M Y V     N H   G   E
B   Y   D   M       T     N                     L
O X       W   L         D C   L A C H R Y M O S E
R   K F   F         P     S   E                 O
E   G         V   G           O   P   V   W   K N
T       Y T       C   V       I B   Z   L   R   I
U   N               R   L     A   D       C     N
M     K       R       B       R N   M       H   E
            T     W           D F               D
```

Derivative Board

Arbor Day	arboretum	
arboriculture	lacrimal	
arboreous	Leo	leonine
	leopard	
	lachrymose	
	mortal	mortgage
	mortician	
	mortuary	

OPUS 18 (Continued)

Fat Albert has forgotten his initials. Draw a circle around the English derivatives and you will find Fat Albert's initials.

After you have found the derivatives, place them in the sentences below. Hey! Hey! Hey! Make Fat Albert happy.

1. I was born on July 25 so my zodiac sign is _____ (Leo, leopard).

2. The town celebrated _____ (Arbor Day, lacrimal) by planting some beautiful dogwood trees.

3. The officer received a _____ (mortal, mortgage) wound and was taken to a _____ (mortician, arboretum).

4. My father was quite dejected when he was forced to take out a second _____ (mortgage, lachrymose) on our house.

5. The slaves feared the _____ (arboriculture, leonine) rage of their master.

6. At Great Adventure Park my tire was bitten by a _____ (leopard, mortician).

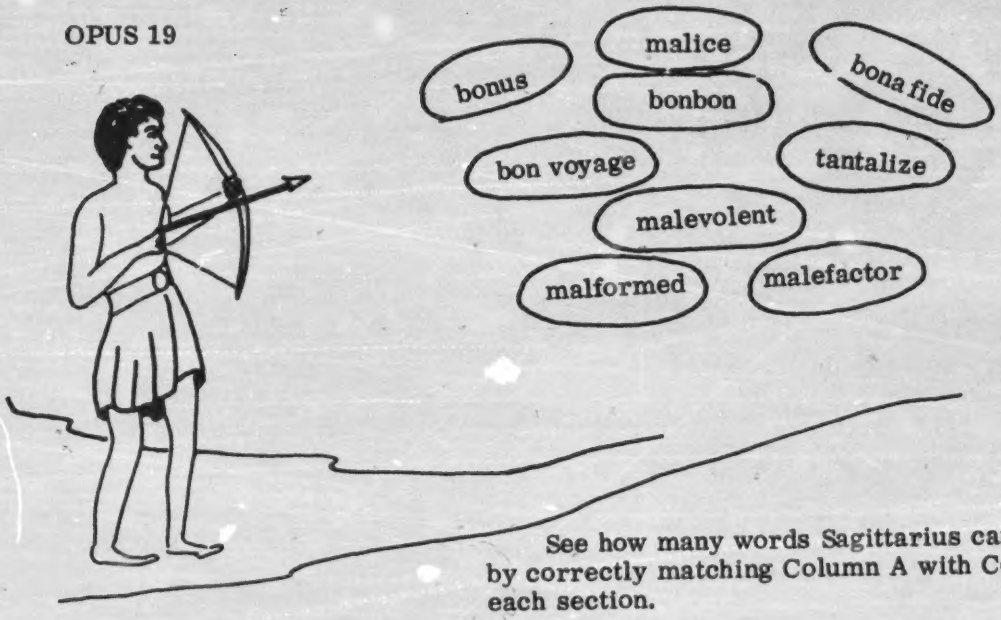
7. The teacher took her students to the _____ (mortuary, arboretum) to learn more about trees.

8. The funeral was such a very _____ (leo, lachrymose) affair.

9. Tree-lined streets are rare in the city but there is a large _____ (arboreous, lacrimal) area just outside the city.

10. To beautify his land he took up the study of _____ (mortgage, arboriculture).

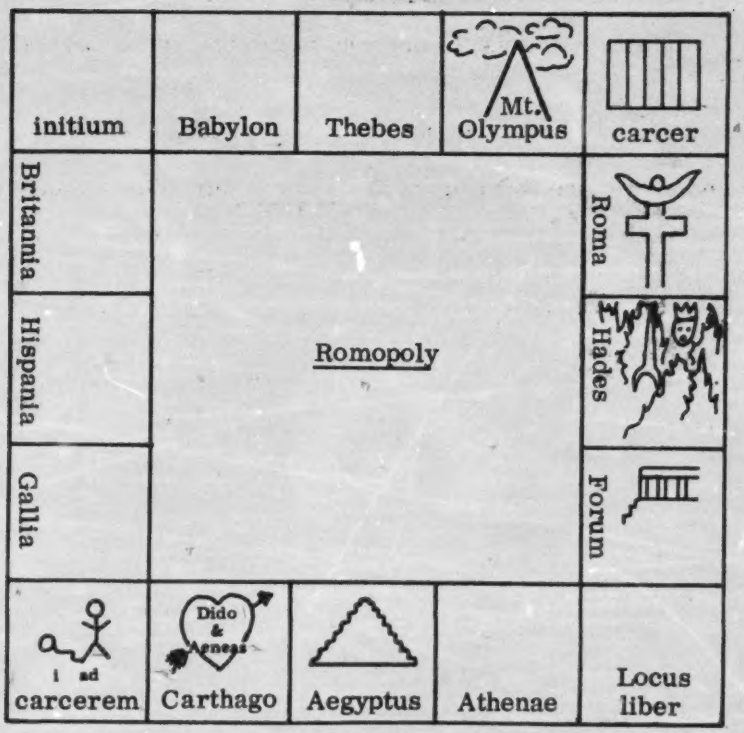
11. When we cry, the tears come from the _____ (lacrimal, arboreous) glands.



See how many words Sagittarius can shoot down by correctly matching Column A with Column B in each section.

A.	B.
1. The poor boy was	a. a box of cookies as a bonus.
2. The contract was a bonafide	b. tantalized by his sister.
3. Every pupil in the school received	c. offer with excellent terms.
4. A person who does harm to you	a. made Joe malevolent toward them.
5. A person with malice does	b. is your malefactor.
6. Because of his many failures the success of his friends	c. not make a good friend.
7. The leg of the young colt was so malformed	a. that he could hardly stand.
8. We went to the airport	b. from the box of candy.
9. My sister chose a bonbon	c. to wish Aunt Carrie a bon voyage.

Romopoly



Here is your Romopoly game which is similar to monopoly. How do you play?

1. Put your chariot on "initium."
2. Answer question #1 and proceed to the property of your choice.
3. Answer the next question and you may buy the property.
4. Answer the next question and you may build a temple on the property.

See how many temples you can build.

1. The second highest cause of death among college students is _____ (suicide, nihilist).
2. The gladiators in the Colosseum fought against _____ (oculist, ferocious) lions.
3. Romulus committed _____ (fratricide, ferocity) by killing his twin, Remus.
4. My mother took me to an _____ (oculist, annihilate) because I could not see the chalkboard too well.
5. The _____ (ferocity, ocular) of the leopard was increased by its hunger.
6. He wanted to _____ (matricide, annihilate) his car with a sledge hammer.

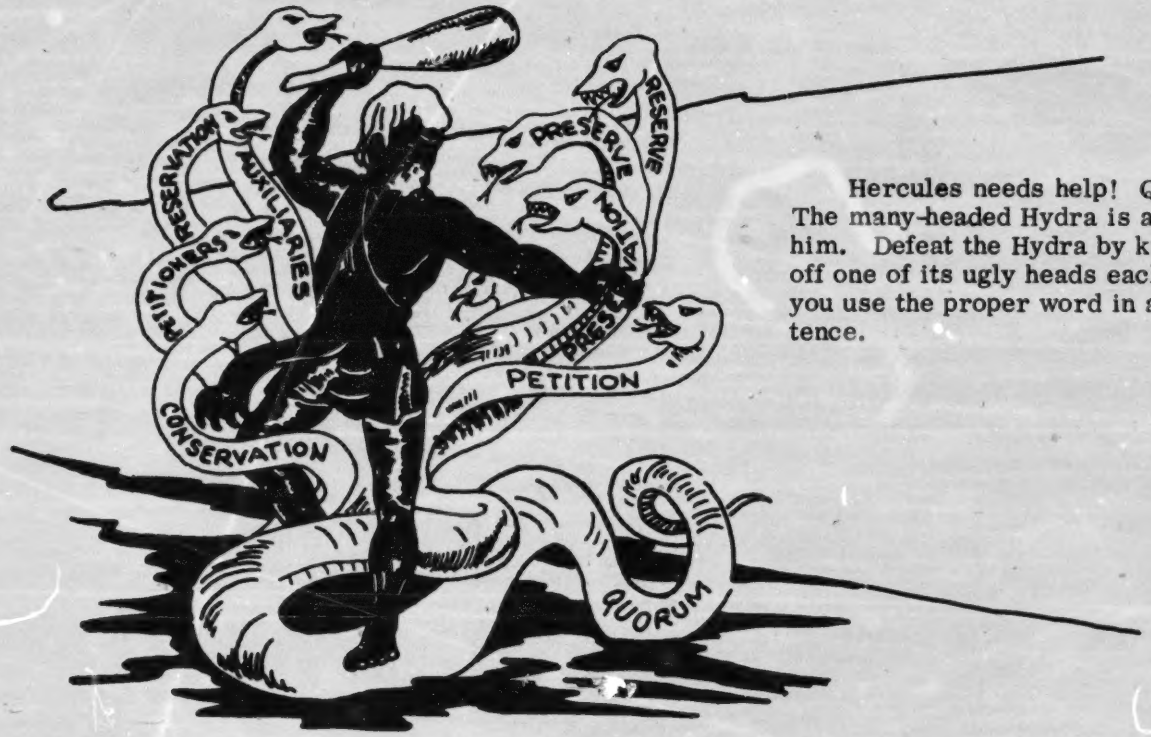
OPUS 20 (Continued)

7. An eye-doctor tries to cure _____ (ocular, ferocity) defects.

8. A _____ (nihilist, Adonis) is one who believes that all existence is senseless and useless.

9. Every young man would like to be an _____ (Adonis, ocular).

10. High taxes and crime are two causes of _____ (urbicide, oculist).



Hercules needs help! Quick! The many-headed Hydra is attacking him. Defeat the Hydra by knocking off one of its ugly heads each time you use the proper word in a sentence.

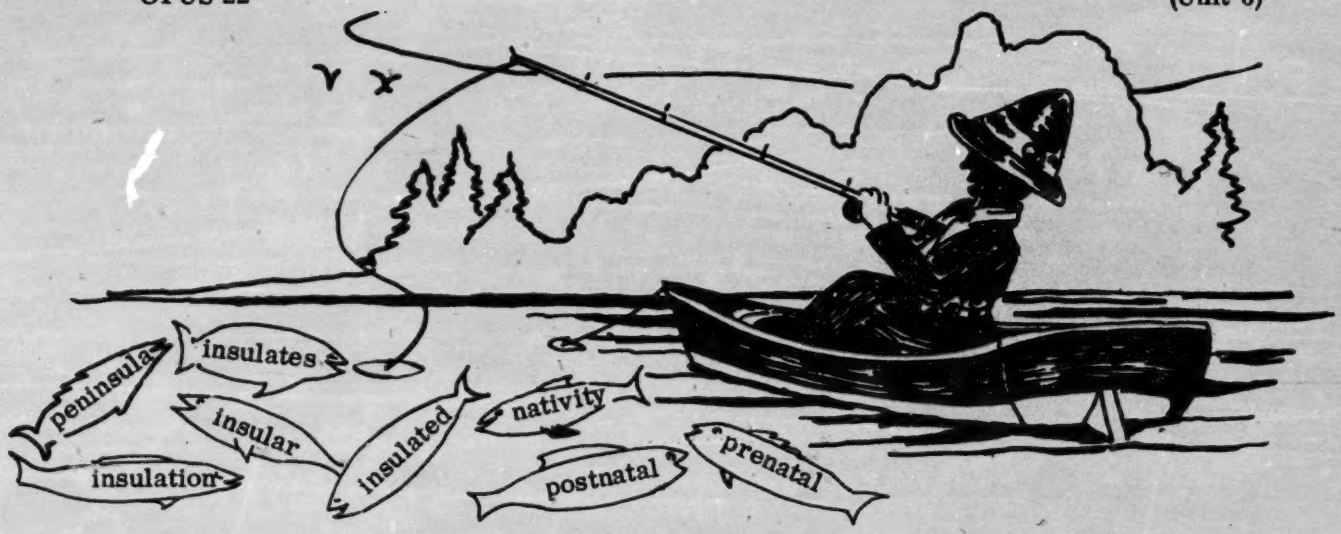
a. quorum b. petition c. petitioners d. auxiliaries

1. He asked his neighbors to sign a _____ to the Mayor to get the sewage cleaned up.
2. Forty _____ signed his request for better sewage disposal.
3. The number of voters needed to take a vote is called a _____.
4. Teachers' aides and volunteer mothers are classroom _____.

---

a. preserves b. preservation c. reserve d. reservation e. conservation

5. The cook _____ strawberries when he makes jam.
6. Please _____ two seats at the stadium behind the backstop.
7. The senator introduced a bill for the _____ of energy.
8. Smokey the Bear encourages _____ of our forests.
9. The ticket office lost our _____ for front row seats.

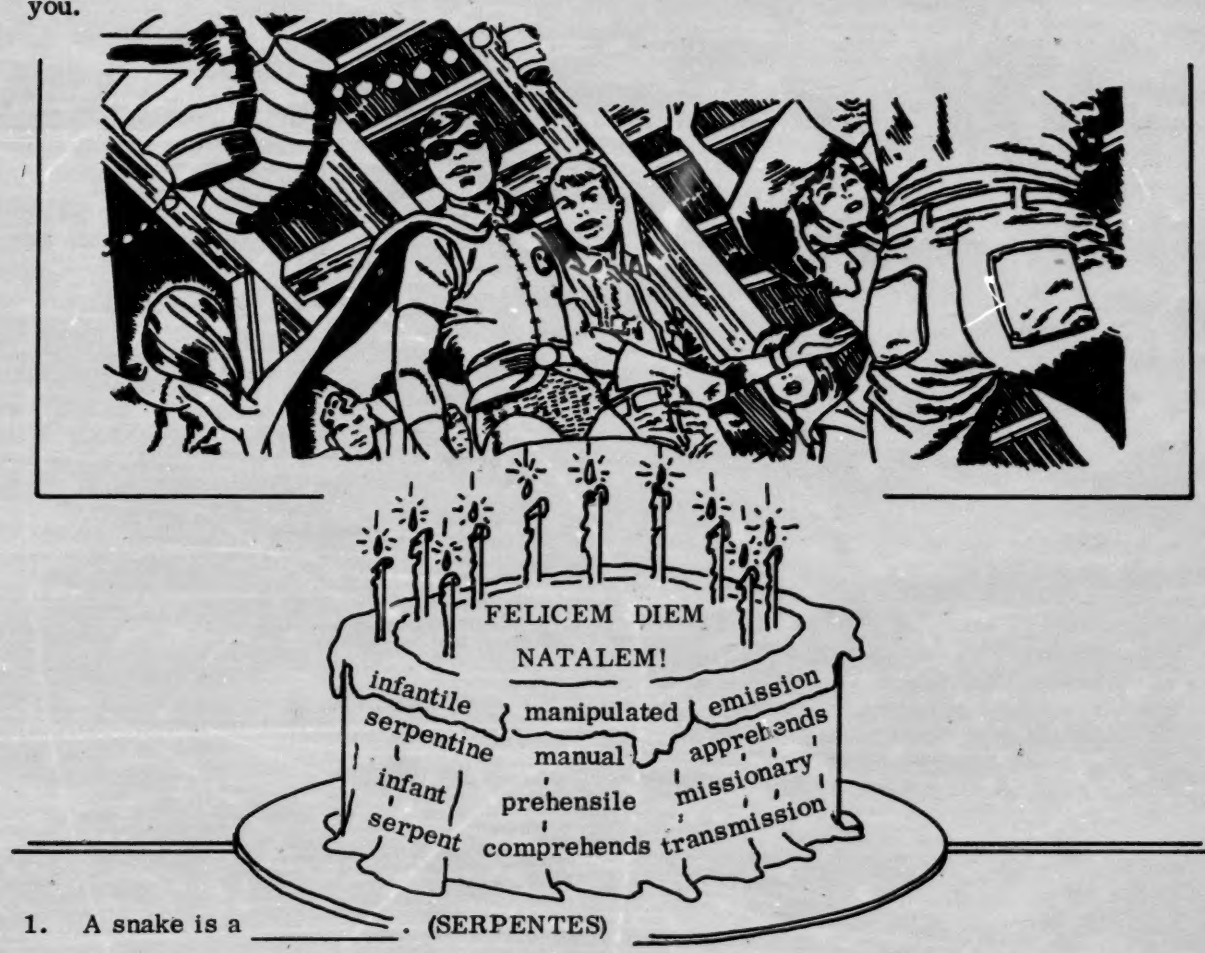


See if you can catch the right "fish" to complete the sentences below.

1. Sicily is an island. Italy is almost an island and is called a _____.
2. A person who lives like an island - all by himself - can be called _____.
3. A winter jacket _____ Freddie from the cold. Billie wears _____ underwear.
4. The carpenter put new _____ in the renovated house to keep the cold winds out.
5. Christmas celebrates the _____ of Christ.
6. A _____ examination of a prospective mother is made before she gives birth and a _____ examination is made after she gives birth.

OPUS 23 (Unit 6)

Robin, the Boy Wonder, is attending a swinging birthday party! There are derivatives on the side of the birthday cake that have to be removed and placed into the sentences before the cake can be cut. See if you can help out. If you do well your teacher may bring in a cake some day as a reward. Latin roots are given in parenthesis to help you.



1. A snake is a _____. (SERPENTES)
2. A _____ line winds like a snake. (SERPENTES)
3. An _____ is a very young baby. (INFANS)
4. If your behavior is _____ you act like a baby. (INFANS)
5. _____ labor is done by hand. (MANIBUS)
6. The man _____ the crane by pressing buttons. (MANIBUS)
7. Some monkeys have _____ tails by which they grasp branches. (PREHENSIT)
8. The student _____ or understands the lesson. (PREHENSIT)

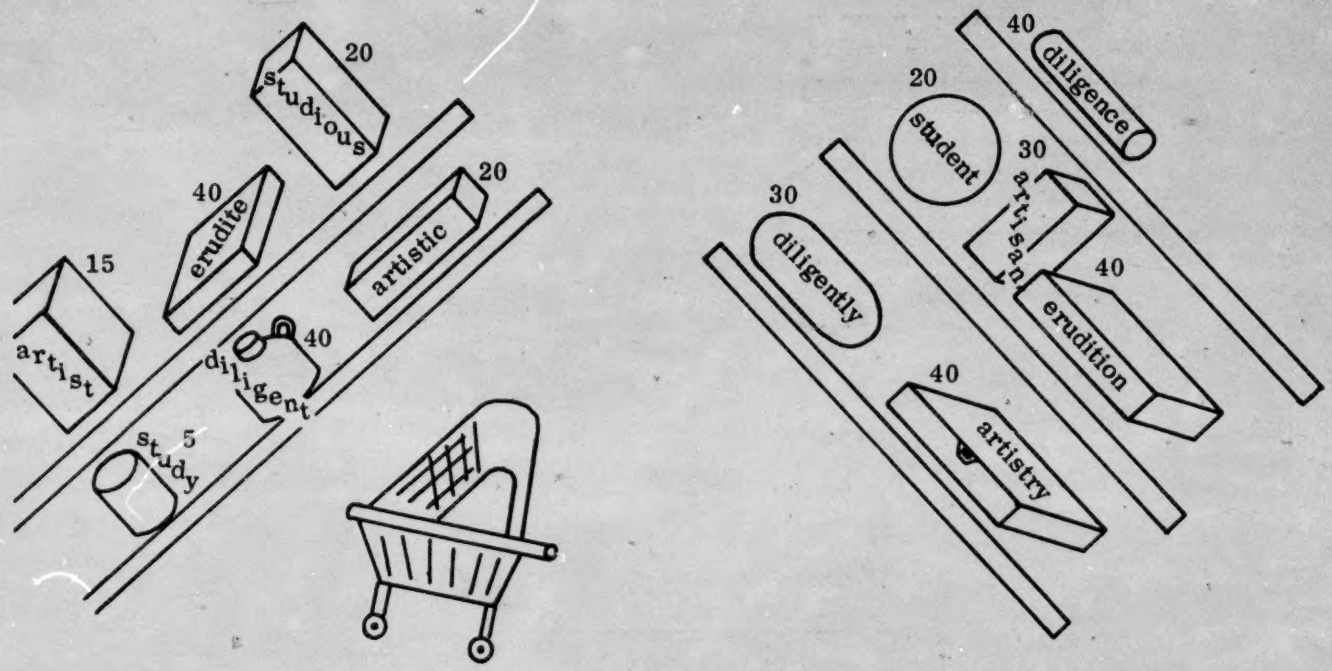
OPUS 23 (Continued)

9. If the policeman _____ the thief, he arrests him. (PREHENSIT)

10. The _____ spoke to the church members. They had sent him to help the villagers. (MISIT)

11. The old car does not meet new _____ standards which control gas fumes. (MISIT)

12. The _____ of sound waves is the sending of messages from place to place. (MISIT)



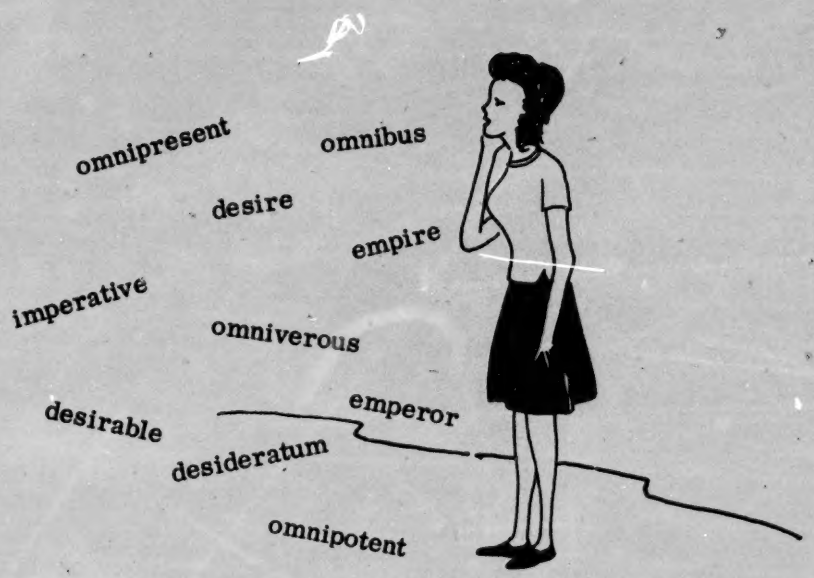
See how high a bill you can run up at the supermarket. Choose the correct word for the sentences below and add the number with it to your bill. The person with the highest bill wins.

1. A man who paints is called an _____.
2. A man who is an artist is described as _____.
3. The Indian crafts are known for their _____.
4. A skilled craftsman is an _____.
5. An _____ man is learned in many areas.
6. The _____ artist works with great care.
7. The care the diligent artist shows is called _____.
8. Are all school children good _____?
9. The school children are eager to learn about Africa. They _____ the people and customs of that continent.
10. A diligent pupil is a _____ one.

Oops!

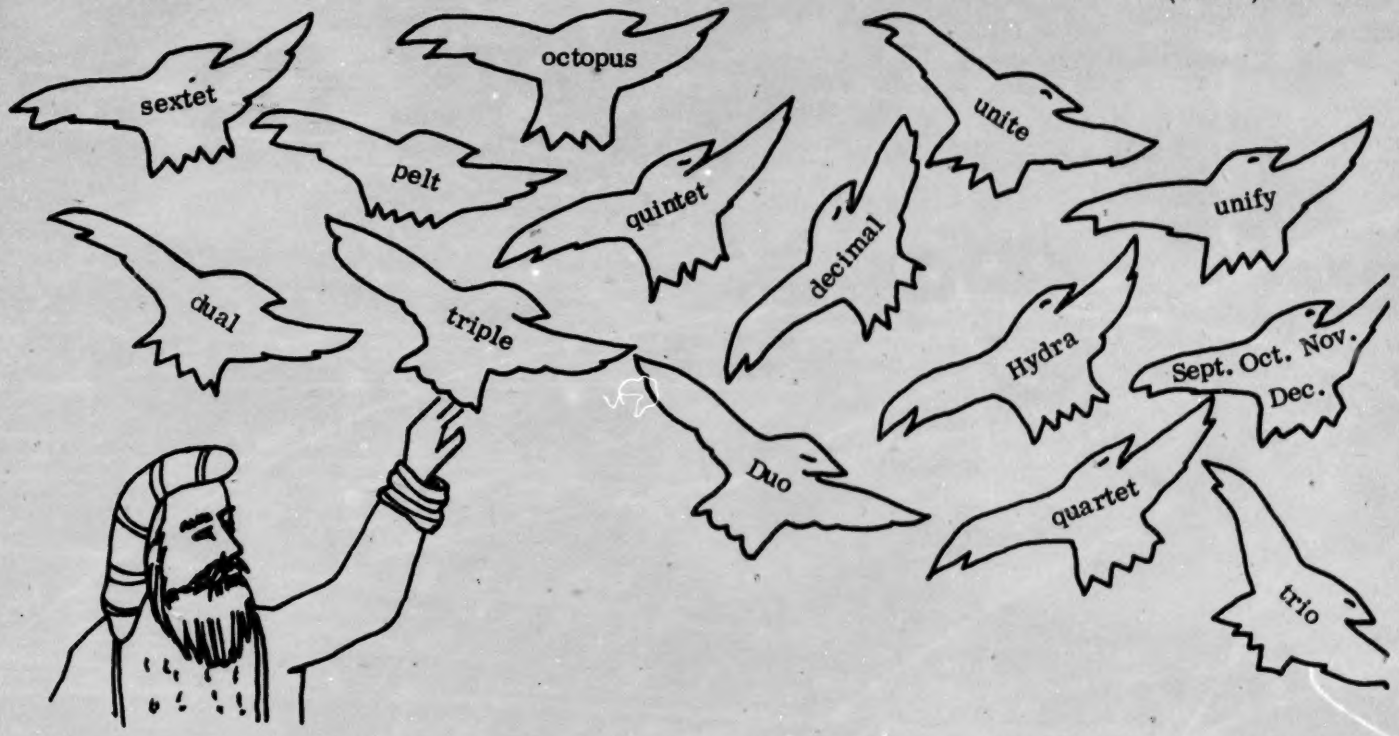
OPUS 25 (Unit 5)

1.
2.
3.
4.
5.
6.
7.
8.
9.
10.



Oops! The teacher carrying the answers for this exercise dropped them. Would you please stack them in their proper order by selecting the correct answer for the sentences below.

1. The ancient Greeks had a _____ to learn about the future.
2. Something you want very much may be called a _____.
3. Which pet is more _____ to your mother, an elephant or a kitten?
4. The Mediterranean Sea was at the center of the Roman _____.
5. The ruler of the Roman Empire was the _____.
6. Brushing your teeth regularly is _____ for good dental health.
7. The word bus is really a shortened form of the word _____.
8. If a thing is _____, it is everywhere.
9. If a god is _____, he is all-powerful.
10. A giraffe is herbivorous; a lion is carnivorous. Most human beings are both or _____.



Help Jason to get rid of the birds for the King by substituting the words on the birds for those in parentheses.

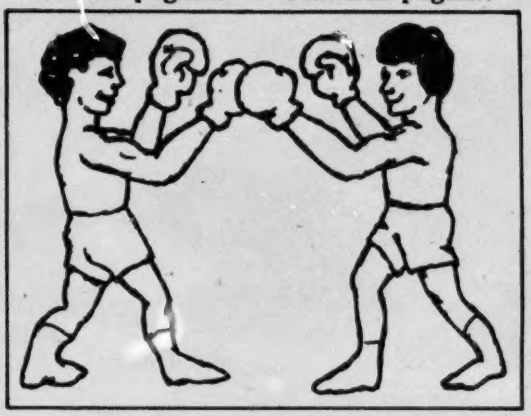
1. Hercules wore the _____ (skin) of the lion.
2. Hercules cut off the nine heads of the _____ (many-headed monster).
3. The teacher tried to _____ (bring together) the arguing group.
4. Can the President _____ (make one) the divided country?
5. Batman and Robin are the Dynamic _____ (two).
6. A car works better with a _____ (double) exhaust system.
7. To make more cookies Aunt Theresa decided to _____ (multiply by three) the recipe.
8. The girls make an excellent singing _____ (group of three).
9. Four boys singing together make up a _____ (group of four).
10. A famous _____ (group of five) is the Jackson Five.
11. The girls were the best _____ (group of six) in the United States.

12. The Romans originally had a ten month calendar. Their seventh month was _____; their eighth, _____; their ninth, _____; and their tenth month was _____.

13. An _____ (animal with eight tentacles) is a fierce creature.

14. Our number system is sometimes called the _____ (based on ten) system.

Marcus pugnat. Claudius pugnat.



Pugil est Pugil est

How many rounds will Marcus need to win this fight? Each incorrect answer will make him fight another round. Do not let him fight too long.

Here are the words to fill in the blanks:

audacious	fortify
pugilism	forte
fortitude	pugilist
pugnacious	fortress
audacity	

1. A man who fights is sometimes known as a _____.
2. A man who fights has a _____ spirit.
3. A boxer is skilled in _____.
4. To get into a boxing ring I think someone must be very bold or _____.
5.-6. The boldness or _____ to get into the ring should be accompanied by strength or _____.
7. The boxer's strong point or _____ might be his left hook.
8. The job of a manager is to _____ or make the boxer strong.
9. Muhammed Ali's training camp is guarded like a _____ to keep curious people away.

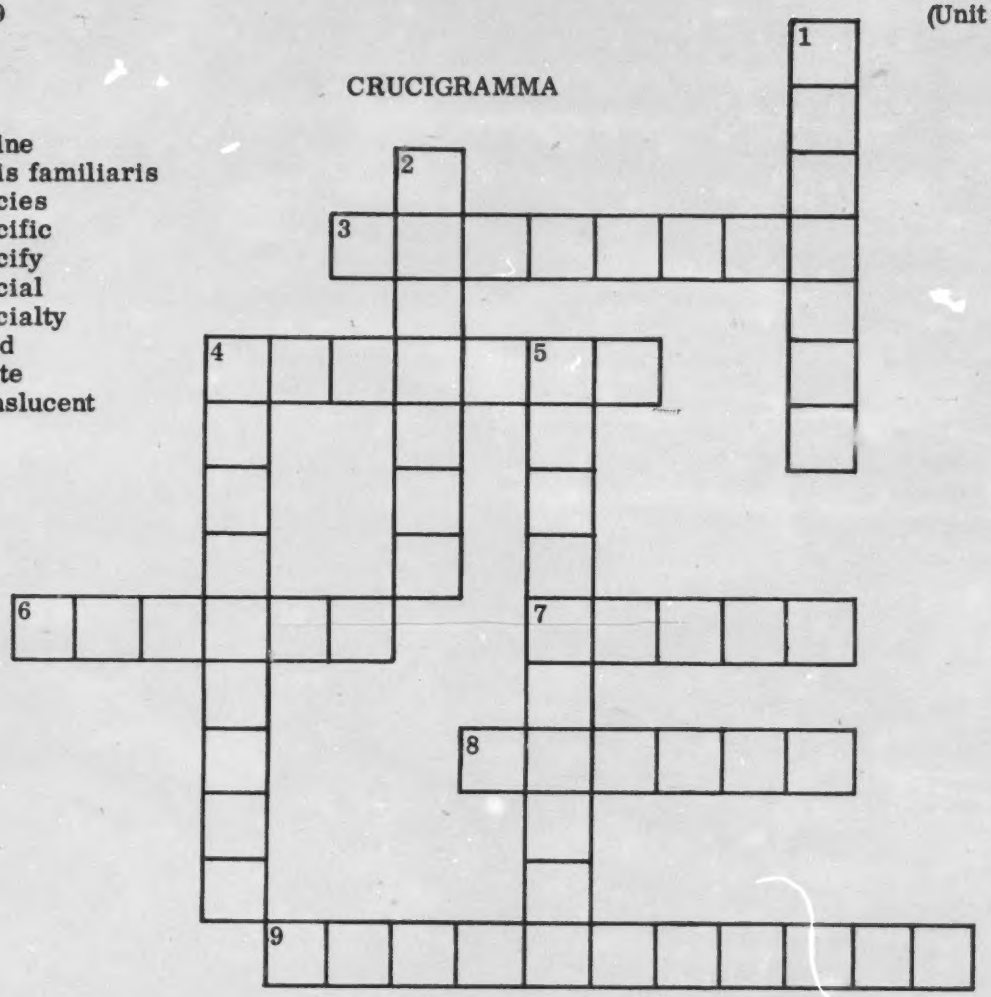
53

Many English terms are derived from the name of Atlas, the mythical strong man. Try to fit these terms into the proper sentences from the list given on Atlas' arm muscle.

1. The boy asked the librarian for a book of maps or an _____.
2. Between North America and Europe is the _____ Ocean.
3. The _____ are located in Northern Africa.
4. The circus _____ delighted the crowd with his strength.
5. The mythical "lost continent" that sank into the sea is _____.
6. The _____ is found in your neck.

CRUCIGRAMMA

canine
canis familiaris
species
specific
specify
special
specialty
lucid
lucite
translucent



TRANSVERSUM

3. Be _____! Which kind do you want?
4. Please _____ which kind of flowers you want.
6. _____ is as clear as glass.
7. The teacher's explanation was _____.
8. Dracula did his evil deeds with his needle sharp _____ teeth.
9. Ice on the windshield of the car is _____.

DEORSUM

1. What is so _____ about the Greek myths?
2. Daisies are a _____ of flowers.
4. What's your _____? Mine is softball.
5. You may call your pet a mutt but mine is a canis _____.

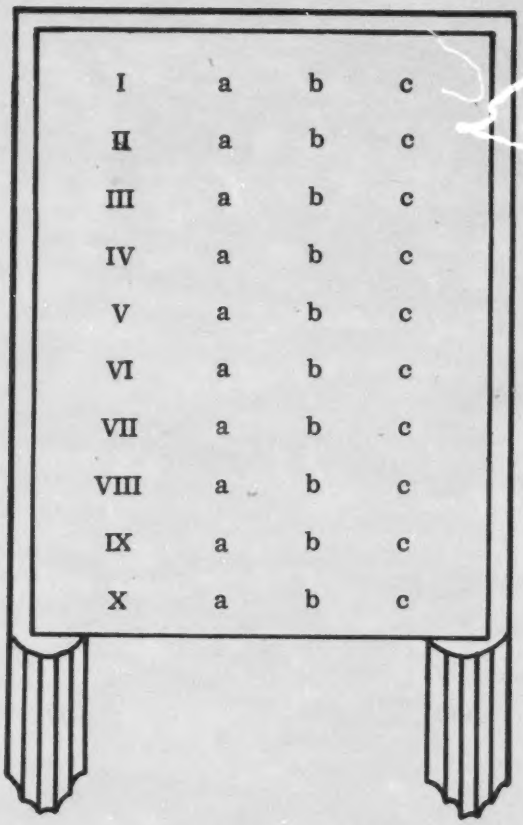
55

Put the letters astr- in the blanks of sentences 1-7. In sentences 8 to 10 put the letters aster- in the blanks. See the English words you have made!

1. _____onomy is the study of the stars.
2. _____ology is the study of the stars' influence on people.
3. One of the American _____onauts placed a sign on the moon.
4. A good place to look for a baseball star is on the Houston _____os.
5. "Ad_____a per aspera" means "to the stars through hardship."
6. This team plays in a stadium called the _____odome.
7. In this stadium the groundkeepers never have to mow the _____oturf.

8. A star-like flower is an _____.
9. The little star a printer uses is very useful. *
10. The little starlike planets between Mars and Jupiter are called _____oids.

*Did it send you here? Bravo! You know what an _____isk does.



Help Livia to choose the correct answers for each of the following questions.

1. Which would be a local bus route?

   a. Center City to 69th Street
   b. Philadelphia to New York City
   c. Philadelphia to Mexico City

2. Where would you find a navigator?

   a. in an elevator
   b. in a library
   c. in a ship

57

3. Which trip would describe a circumnavigation of the world?

   a. New York - London - San Francisco
   b. Philadelphia - London - Tokyo - Philadelphia
   c. Chicago - Miami - San Francisco - Chicago

4. Which would be the locale of "Gunsmoke"?

   a. a western town
   b. an eastern city
   c. a southern plantation

5. Which animal represents the Taurus zodiac sign?

   a. lion
   b. bull
   c. goat

6. Which meal would a carnivorous animal prefer?

   a. pancakes
   b. hamburgers
   c. ice cream

7. Which meal would a herbivorous animal prefer?

   a. meatballs
   b. tossed salad
   c. cheese sandwich

8. In which section of the library would a book for a sixth grader be?

   a. picture books
   b. juvenile books
   c. adult books

9. What could the words a witch mutters over her boiling cauldron be called?

   a. rock and roll
   b. nursery rhyme
   c. incantation

10. What is another word for the winding passage or maze which imprisoned the Minotaur?

    a. palace of Minos
    b. labyrinth
    c. Mt. Olympus

Help each cartoon character finish his or her sentence half by matching Column A with Column B. Do not cross dotted lines. Derivatives are underlined.

COLUMN A

1. The candidates were chosen _____.

2. An escaped prisoner _____ _____.

3. To convoke an assembly ____ _____.

4. Many refugees fled _____ _____.

COLUMN B

a. is to call the people together
b. in the primary elections
c. from Europe during the war
d. is a fugitive from the law

OPUS 32 (Continued)

5.

To act judiciously means ____ _____.

6.

The principal leader in our city _____.

7.

The Supreme Court is part of _____.

8.

To become president a person must _____.

9.

The school began with a ____ _____

e. is the Mayor

f. to show good judgment

g. win a majority of votes in the electoral college

h. the judicial branch of the government

i. convocation of all the students

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OPUS 32 (Continued)

10.

The small <u>principality</u> grew into _____.

11.

The candidate won the election _____.

12.

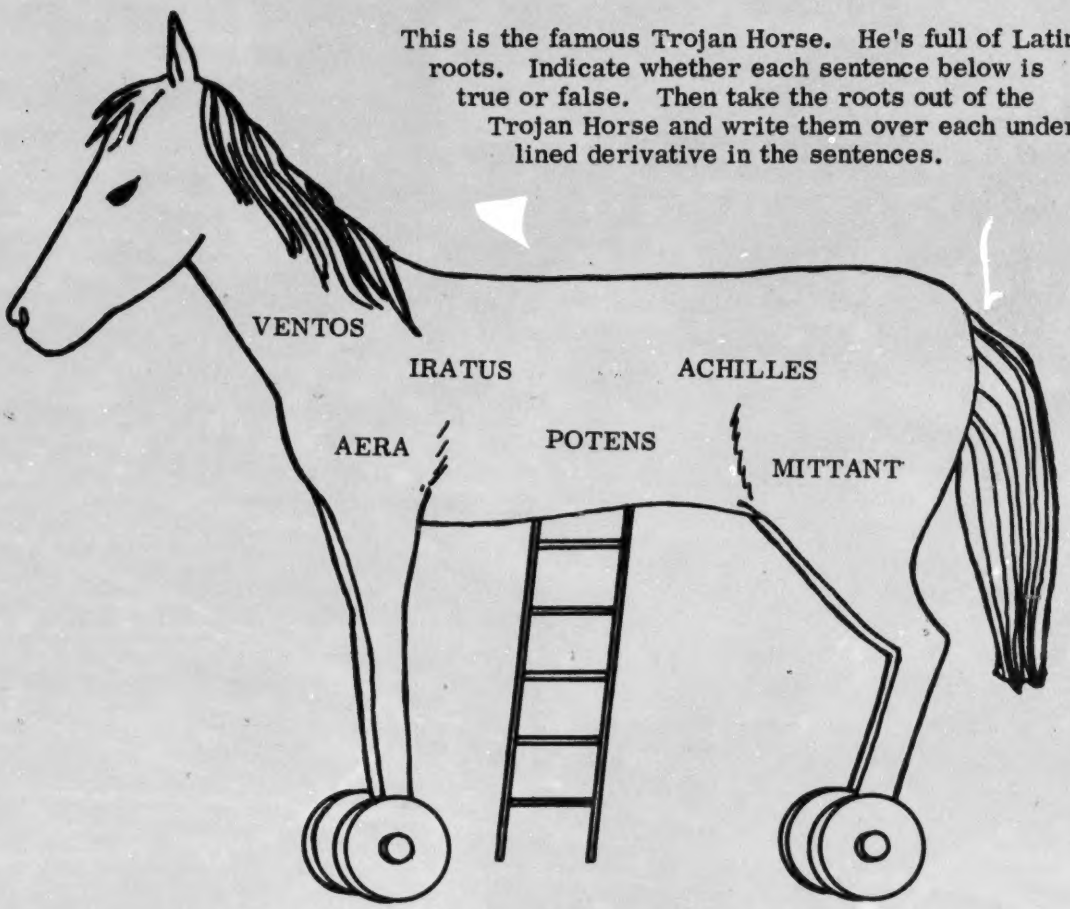
The judge is a member of ____ _____.

j. a large kingdom

k. the <u>judiciary</u>

l. because of his good <u>electioneering</u>

OPUS 33



This is the famous Trojan Horse. He's full of Latin roots. Indicate whether each sentence below is true or false. Then take the roots out of the Trojan Horse and write them over each underlined derivative in the sentences.

___ 1. An <u>irate</u> man is an angry man.

___ 2. Airline pilots study <u>aerodynamics</u>.

___ 3. A person's <u>Achilles' heel</u> is his weak spot.

___ 4. If you wish to <u>ventilate</u> a room you close the windows.

___ 5. To <u>remit</u> payment for a bill means to refuse to pay.

___ 6. A <u>potent</u> drug is one that has power or effect.

___ 7. <u>Irascible</u> people are easily angered.

___ 8. Water in an aquarium can be <u>aerated</u> with an electric pump.

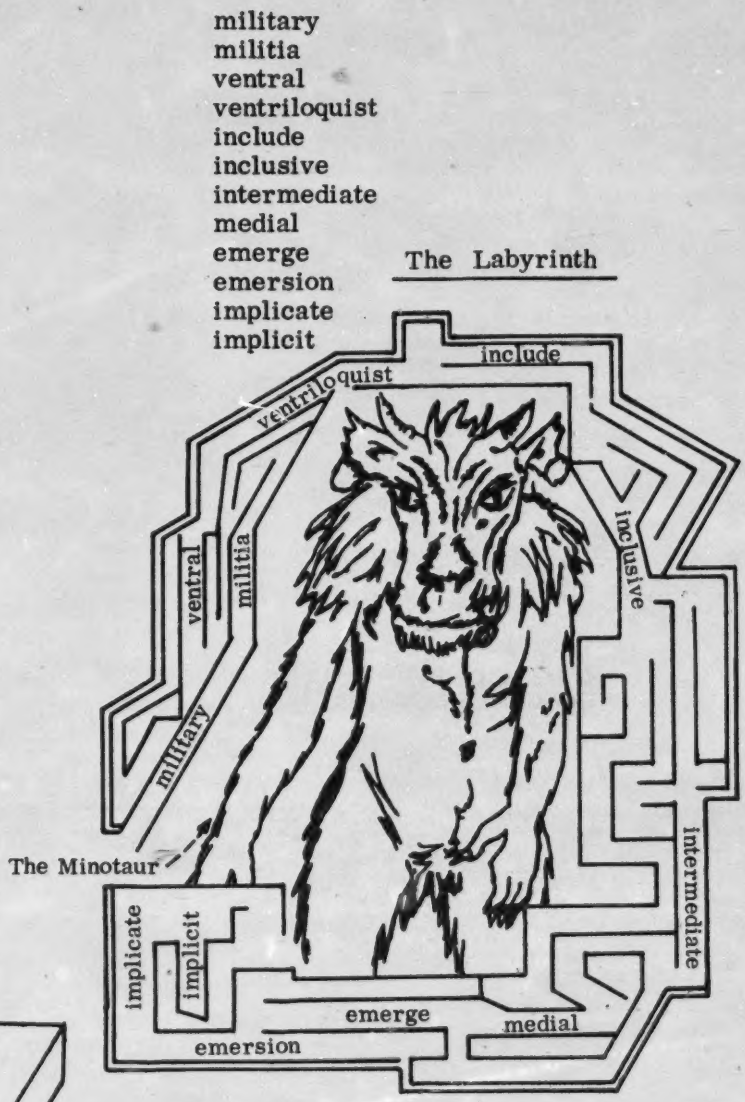
___ 9. A telephone <u>transmits</u> conversations.

___10. <u>Aerospace</u> studies deal with such topics as exploration of the moon and landings on Mars.

Help Theseus to find the Minotaur which is kept in the Labyrinth by Minos, King of Crete.

Move through the Labyrinth step by step by making the correct choice in the sentences below. Draw a line from word to word as you move ahead in the Labyrinth. Towards the exit of the Labyrinth, Theseus will find the Minotaur and will kill the monster.

military
militia
ventral
ventriloquist
include
inclusive
intermediate
medial
emerge
emersion
implicate
implicit



OPUS 34 (Continued)

COLUMN A	COLUMN B
1. MILITARY pertains	a. to human body b. to the marketplace c. to soldiers
2. MILITIA is a kind	a. of ice cream b. of army c. of garment used by the Romans
3. A VENTRAL wound is	a. a ventriloquist b. a military term c. a wound of an organ close to the belly
4. VENTRILOQUIST is	a. a singer b. one who speaks through a dummy c. a Latin teacher
5. To INCLUDE means	a. to go for a ride b. to watch TV c. to embrace, to contain
6. The word INCLUSIVE indicates that something has been	a. overlooked b. condemned c. included
7. One that is INTERMEDIATE	a. is a student of Latin b. is in the middle c. is sick in the hospital
8. If the Expressway has a MEDIAL barrier it means that	a. the Expressway has been closed b. the traffic is heavy c. there is a dividing area on the Expressway
9. To EMERGE means	a. to become ill b. to be sorry c. to rise up or come forth from something
10. EMERSION is	a. the act of sleeping b. the way of walking c. the act of coming forth from something
11. George was IMPLICATED in an accident.	a. He was sleeping b. He went to the movie c. He was involved in an accident
12. Permission was IMPLICIT in the teacher's remarks.	a. Permission was denied b. Permission was questioned c. Permission was granted

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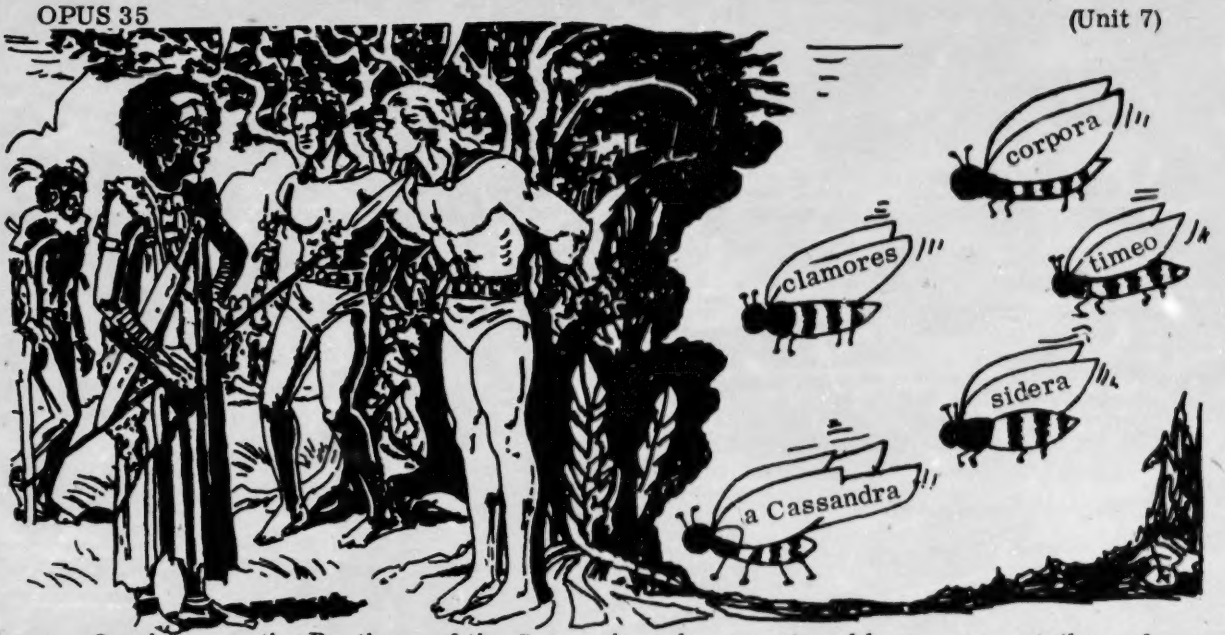

Our heroes, the Brothers of the Spear, have been captured by an enemy tribe and threatened with exposure to huge Latin bees! The bees will not sting, however, if you can complete each of the following sentences correctly with the appropriate derivatives.

1. Our blood contains particles called _____ (corpuscles - clamors).
2. Literary experts collect the complete _____ (corpus - sidereals) of an author.
3. A _____ (timid - sidereal) year lasts 6 hours and 8 minutes more than a regular calendar year.
4. _____ (A Cassandra - incorporate) is a type of person who warns us of the future but is not believed by anyone.
5. The Marine _____ (Corps - Desire) builds men.
6. A _____ (timid - clamorous) child is usually fearful.
7. When we _____ (desire - incorporate) two businesses, we are combining them.
8. The _____ (clamorous - timid) crowd gathered after the Flyers won the Stanley Cup.
9. A man rather than a ghost is a _____ (a Cassandra - corporeal) being.
10. There was a _____ (corpuscle - clamor) when the "Temptations" walked into the hotel lobby.

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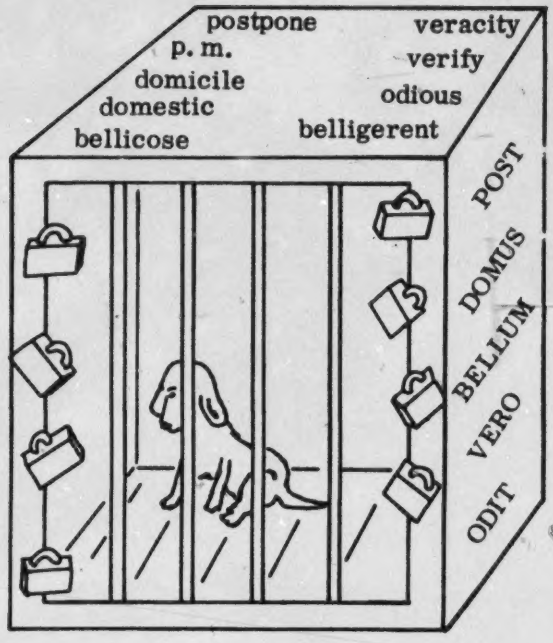
OPUS 35 (Continued)

11. An unidentified _____ (corpse - sidereal) is generally taken to the morgue.

12. The students had a strong _____ (desire - corpus) for a holiday.

13. A lion is not a _____ (timorous - corporeal) animal.

66



Eleanor's canis familiaris has been taken by a thief who has locked him in a cage. Break each of the locks by matching the sentence completions in Column B with the correct beginnings in Column A. Can you free Eleanor's pet all by yourself?

COLUMN A	COLUMN B
1. After he had been stung,	a. they doubted his veracity.
2. The jury found him guilty, because	b. he realized that bees were very belligerent.
3. An odious person is usually	c. not very nice.
4. He was able to verify his statements	a. with six witnesses.
5. A senator may work in one state and	b. have his domicile in another.
6. The bellicose nations	c. were desirous of war.
7. If I postpone my homework	a. are domestic animals.
8. Dogs, cats and tropical fish	b. it will be too late to complete it.
9. The bus will	c. leave at 3:00 p. m.

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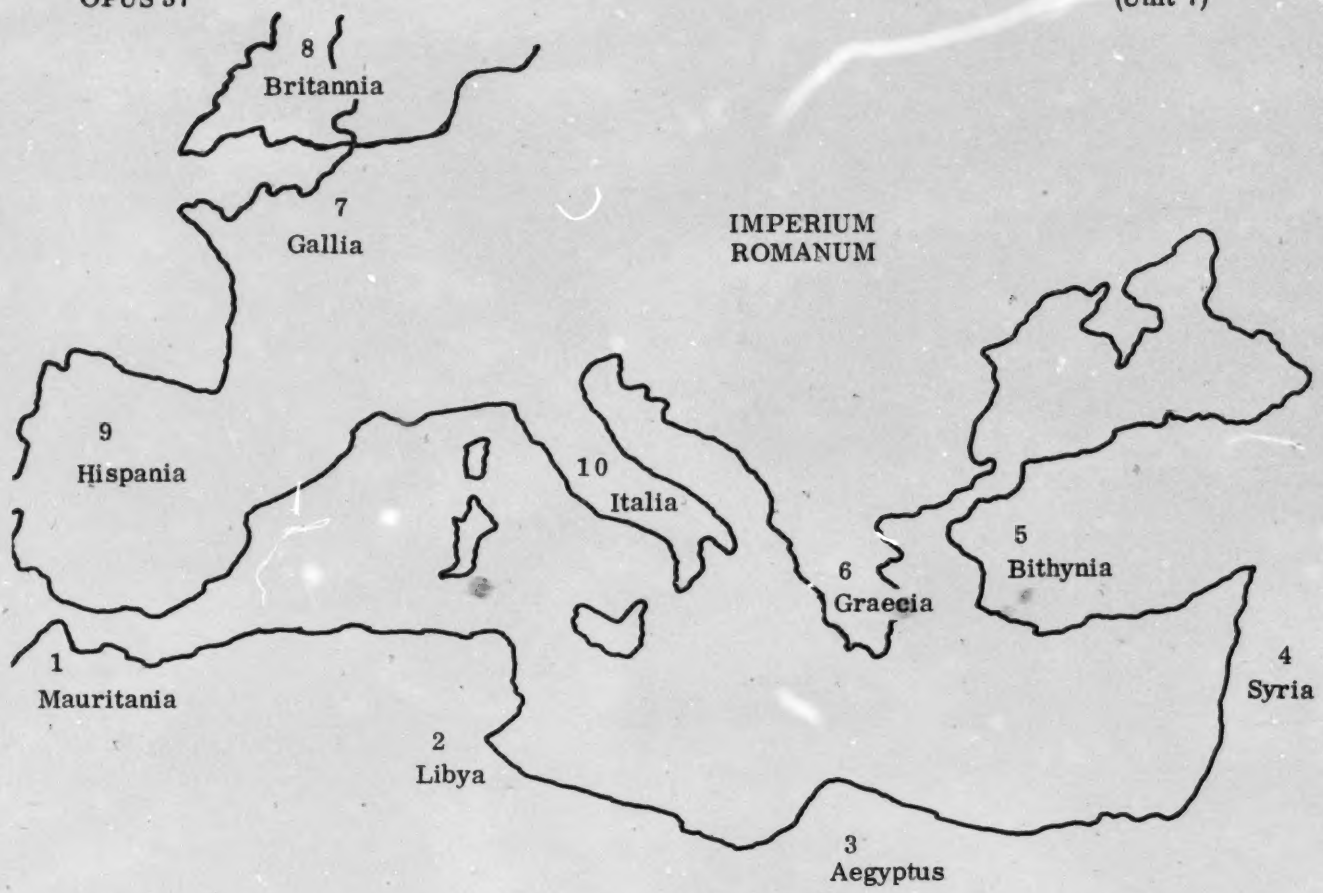


The Romans were great travelers. Many of the ancient Roman roads stand today and some are still in active use. Let's take an imaginary trip around the Empire. You may advance from place to place for every correct answer to the following true or false statements. Derivatives you studied are underlined.

___ 1. A triennial meeting is held every three years.

___ 2. Expectant mothers must eat the proper food.

___ 3. Plants that bloom every year are perennial.

___ 4. A composer is judged by the quality of his music, not by the quantity.

___ 5. Annual reports are given each month.

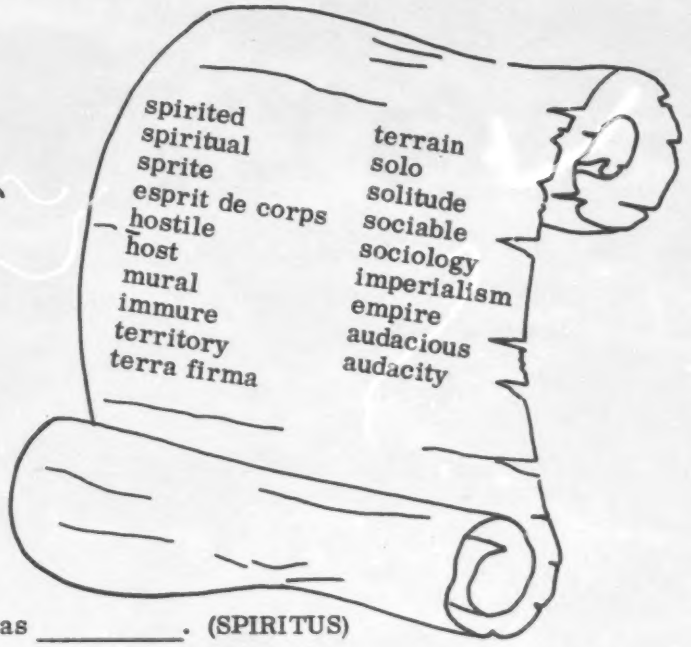
___ 6. Something very old may be called superannuated.

___ 7. Widows sometimes receive annuities from their husbands' estates.

___ 8. The taking of the census is quantitative.

___ 9. We expect to work hard in school.

Mary Marvel, world's mightiest woman, flies through the air carrying a scroll full of derivatives. The derivatives have to be removed from the scroll and placed in sentences before the scroll self-destructs. See if you can help her. Latin roots are given in parentheses to help you.



1. A lively rock band may be described as _____. (SPIRITUS)
2. Angels are thought of as _____ creatures because they are non-material. (SPIRITUS)
3. A soft drink that takes its name from a word meaning nymph or elf is _____. (SPIRITUS)
4. Some schools lack _____ or a sense of common interest among the students. (SPIRITUS)
5. Mary Marvel is _____ or unfriendly towards criminals. (HOSTIS)
6. Christopher Columbus was happy to land on _____ after sailing the sea so long. (TERRAS)
7. The Soviet Union is the largest country in the world and has vast unoccupied _____. (TERRAS)
8. The defendant was released after the judge decided not to _____ him. (MUROS)

OPUS 38 (Continued)

9. Public buildings will often have a _____ in the lobby or entrance. (MUROS)

10. A large city like Philadelphia has a _____ of problems. (HOSTIS)

11. African _____ is often very beautiful. (TERRAS)

12. Michael Jackson sometimes sings a _____. (SOLUS)

13. Too much loneliness or _____ is not good for most people. (SOLUS)

14. The study of human society and organization is called _____. (SOCIIS)

15. Friendly people may be described as _____. (SOCIIS)

16. Mick Jagger is very bold in the things he does while performing. He may be described as _____. (AUDAX)

17. The Yiddish word chutzpah means brazenness or boldness or _____. (AUDAX)

18. The Roman _____ included large parts of Europe, Africa, and Asia. (IMPERATOR)

19. When Angola became independent Portuguese _____ in that part of Africa ended. (IMPERATOR)

A strange-looking giant derivative bomb is about to explode near Batman unless it can be defused by removing the derivatives and placing them in sentences. Latin roots are in parentheses to help you.

THE BATMAN!

1. An area with many mountains may be called _____. (MONTES)
2. A mountain-dweller is called a _____. (MONTES)
3. If you telephoned a number in Venice, Italy from Philadelphia you would be making a _____ call. (TRANS)
4. A western state whose name indicates its mountainous nature is _____.(MONTES)
5. A flight from Philadelphia to Los Angeles might be described as _____. (TRANS)

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OPUS 39 (Continued)

6. Vessels that sail across the ocean regularly may be described as _____. (TRANS)

7. A cave explorer is called a _____. (SPELUNCA)

8. The scientific study of caves is _____. (SPELUNCA)

9. _____ remarks are those which foretell the future. (PROPHETA)

10. In the Bible Jeremiah wrote _____. (PROPHETA)

11. People sometimes complain about _____ noise. (INFEROS)

12. Cheap tape often has _____ quality. (INFEROS)

13. A full-blooded Persian cat is the _____ of two Persian parents. (DESCENDIT)

14. The _____ from a hill is easier than going up it. (DESCENDIT)

15. _____ designs are branch-like. (RAMUM)

16. Poverty is a suoject with many _____. (RAMUM)

17. An _____ of a wedding often appears in the newspapers. (NUNTIABAT)

18. Many artists have painted pictures of the _____. (NUNTIABAT)

19. The beating of your heart is an _____ action. (VOLUNTATEM)

20. Studying Swahili is a _____ action. (VOLUNTATEM)

TOR IN THE WORLD OF 1,000,000 YEARS AGO

Tor, the lone gladiator for justice, must get back to his jungle home through a path of derivatives. Help him to get home by marking each sentence true or false. The derivatives are underlined. Latin roots are scattered around to help you.

PEDES

LAPSUS

FINE JACET

GLADIO 73 HUMI NATI SUNT

OPUS 40 (Continued)

1. When time is limited it is finite.	
2. When time is unlimited it is infinite.	
3. One might expect to see the word finis at the beginning of a book.	
4. The last chapter of a book may be called the final chapter.	
5. Gladiators fought in the arenas in Roman times.	
6. A plant with sword-shaped leaves is the gladiolus.	
7. The Delaware River is adjacent to Philadelphia.	
8. In criminal cases dead bodies are sometimes exhumed.	

9. Humus is used in gardens.	
10. Proud, vain people are described as humble.	
11. Sick people sometimes have relapses.	
12. To lapse into a life of crime is to fall into it.	
13. Bicycles have pedals.	
14. The base or platform under a statue is called a pedestal.	
15. Pedestrians are sometimes hit by motorists on busy streets.	
16. Prenatal care comes before birth and postnatal care, after birth.	

THE APACHE KID

Gemini, geminate, nominal, nomenclature, relic, relinquish, fortuitous, fortunate, lupine, nutritious, nutriment, gentile, genocide, memento, popular, population

The Apache Kid's war cry consists of a whole string of derivatives and cognates. Help him place the words into sentences. Latin roots are given to help you.

1. When things grow in pairs they _____. (GEMINI)

2. The constellation containing the twin stars Castor and Pollux is _____. (GEMINI)

3. _____ citizens are those who never vote or participate in public affairs. (NOMINE)

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OPUS 41 (Continued)

4. The 1963 gray Volkswagen was described as an old _____. (RELICTI)

5. Medical doctors get their _____ from Latin and Greek. (NOMINE)

6. The total _____ of Nigeria is about 66 million people. (POPULOS)

7. Bob Dylan is a very _____ singer. (POPULOS)

8. A _____ is a souvenir or reminder of the past. (MEMENTO)

9. The Nazis attempted _____ during their years of power. (GENTIS)

10. The non-Jewish population of Israel may be referred to as the _____ population. (GENTIS)

11. Milk is a good _____. (NUTRIX)

12. Soda and candy are not very _____. (NUTRIX)

13. The German shepherd has a _____ appearance. (LUPA)

14. Lucky people may be described as _____. (FORTE)

15. Something that happens by chance is _____. (FORTE)

16. To _____ your claim to something is to abandon it. (RELICTI)

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